The Miami Corporation, founded in 1923, is a distributor of automotive, contract and marine interior and exterior upholstery products for both manufacturing and aftermarket companies. The company has grown to provide over 25,000 products to its customers across the United States. Miami is dedicated to providing the highest level of customer service. All in stock orders are shipped the day that the order is placed. Miami employees support customers with their in-depth product knowledge. A family owned and privately held company, Miami is based in Cincinnati, Ohio with distribution centers in Albany, New York, Jacksonville, Florida, and Arlington, Texas.

The Miami Corporation Mission

We are the dominant provider of trim products to the automotive, marine, and upholstery trades east of the Mississippi River. We lead by providing customer desired products when needed at the lowest cost, combined with unparalleled customer service and unwavering integrity.

Locations

<table>
<thead>
<tr>
<th>Location</th>
<th>Address</th>
<th>Zip Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cincinnati, OH</td>
<td>720 Anderson Ferry Rd</td>
<td>45238</td>
</tr>
<tr>
<td>Albany, NY</td>
<td>4294 Albany Street Suite 2</td>
<td>12205</td>
</tr>
<tr>
<td>Jacksonville, FL</td>
<td>400 Drake Street</td>
<td>32254</td>
</tr>
<tr>
<td>Arlington, TX</td>
<td>900 N. Great Southwest Pkwy Suite 112</td>
<td>76011</td>
</tr>
</tbody>
</table>

Hours

8:00 AM - 6:00 PM EST Monday through Thursday
8:00 AM - 5:00 PM EST Friday

Contact

1-800-543-0448
www.miamicorp.com

Visit us on the web for:

- Placing Orders
- “Real Time” Inventory
- Your Pricing
- Product Information
- Product and Sample Viewing
- Order Tracking
- Account Maintenance
The purpose of this policy is to document the steps necessary to return items to the Miami Corporation for consideration of credit.

Return Policy

All items being returned to Miami Corporation for credit must have an RMA number and this number must be fully visible on the outside of the package in order for us to accept it. Any item sent to us without a visible and valid RMA number will be refused. For proper consideration of credit, items should also be returned in their original packaging, with all manufacturer’s manuals and warranty cards.

In order to obtain an RMA number, please call our Customer Service Department. Have your account number and invoice number ready. We will be happy to mail a UPS return shipping label for your package if one or more of the following conditions are met:

- Item being returned is a stocked item (may incur a restocking fee)
- Item being returned has been purchased within the last 30 days
- Item is being returned due to a Miami Corporation error
- Item is defective (manufacturer’s warranties apply)

The Miami Corporation reserves the right to deny any return, charge restocking fees, and charge return freight charges at our discretion. Some of the factors used to determine the credit amount given are:

- marked or cut material
- item that is returned more than 30 days after delivery
- item that has signs of use
- item not in its original packaging
- item that has been opened
- item that is not in its original condition, is damaged, or is missing parts
- item returned for a color match, but matches our master sample

Credits and Fees

Labor Credit: Any labor credit pursued must be requested at the time of RMA issuance. Miami Corporation will issue labor credit IF and ONLY IF the manufacturer honors the credit. These credits are issued after the item is returned back to the manufacturer and credit has been issued to us. We will only issue labor credit in the amount that was issued by the manufacturer.

Haz mat: an additional $50 for any haz mat material, 1 gallon or more.

Additional Handling: an additional $8 for goods longer than 61”.

All terms subject to change without notice.
We are always looking for ways to improve service to our customers. That is why we offer our “dropship” program. The program eliminates delays in delivery by shortening normal transit times. Most cities in the midwest are covered by one of our four warehouses, making it possible to receive orders the day after you place your order.

By looking at the maps and following the guidelines below, you can estimate the expected time of arrival for your order:

**Note**

The maps below are UPS Ground transit maps. If your package has shipped out on a different carrier, you will have to go to the respective website and view their transit policies.

- Regions in yellow are all 1 day shipments for packages that leave the Cincinnati, Jacksonville, Albany, or Arlington locations at any time. Cincinnati now has transit times for shipments going to Canada.

- Regions in purple are part of our DropShip Program. Any order that is placed before 3:00 PM leaving Cincinnati and before 3:30 PM leaving Jacksonville will be delivered in 1 day.

If your order misses the 3:00/3:30 PM deadline, and your location falls in the purple region, then your package will be delivered in 2 days.

**Cincinnati, Ohio**

720 Anderson Ferry Rd. 45238
Albany, New York
4294 Albany Street Suite 2
12205

Jacksonville, Florida
400 Drake Street
32254

Arlington, Texas
900 N. Great Southwest Pkwy
76011
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**Please Note**
- All color swatches and photography that are represented in this catalog have been provided to give you a visual representation of the products we provide.
- Due to printer/monitor settings and calibrations the actual color/product may vary slightly.
**Camie Foam & Fabric Adhesive**
- Non-flammable
- Designed to bond urethane foam, fabric or leather. Dries to a soft, pliable bond. Offers a better build of glue at the bond line.
- 1 Gallon

<table>
<thead>
<tr>
<th>Available Colors</th>
<th>Part</th>
<th>Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clear</td>
<td></td>
<td>313BC</td>
</tr>
<tr>
<td>Red</td>
<td></td>
<td>313BR</td>
</tr>
</tbody>
</table>

**TG4 Glue Gun**
- This lightweight, reliable, rugged, industrial-grade glue gun provides 3-5 lbs. of adhesive per hr. Constructed of impact resistant plastic. Economical in terms of “performance per dollar.”
- Lightweight, industrial-grade glue gun
- Powered by 3 solid state PTC heating elements
- **Part: TG4**

**Glue Sticks**
- 15” Hot Melt
- 14 Pcs/Lb, Sold by the Pound
- **Part: HM6363**

**Plastiseam®**
- Plastiseam® is a tough, clear, flexible resin, excellent for sealing pin holes in sewn seams against weather, moisture & dirt.
- Seals: nylon, canvas and most fabrics used in outdoor & marine applications
- 12 Oz. bottle
- **Part: PS12**
**Tongue Bond Cement**
- High performance, high solids & fast drying designed for versatility. Meets the need for a spray contact bond adhesive that provides extremely easy and uniform coverage in all types and sizes of spray operation.

**Available Colors**

<table>
<thead>
<tr>
<th>Color</th>
<th>Part</th>
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</thead>
<tbody>
<tr>
<td>Clear</td>
<td>2725</td>
</tr>
<tr>
<td>Green</td>
<td>2725G</td>
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</table>

**K-Grip Foam & Fabric Spray Adhesive**
- Non-flammable and fast drying. Bonds foam to foam, fabric, wood & other applications. Stronger than most aerosols with a soft glue line.
- 1 Gallon

**Available Colors**

<table>
<thead>
<tr>
<th>Color</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clear</td>
<td>K201C</td>
</tr>
<tr>
<td>Red</td>
<td>K201R</td>
</tr>
</tbody>
</table>

**K-Grip Glue 202 PLUS**
- Non-flammable, non-freezable, non-water soluble, ozone safe, fast-drying, high heat resistant, & exceptional strength.
- Auto/Marine headliner & carpet spray adhesive
- Amber
- 1 Gallon
- **Part:** K202P

**3M #10 Fastbond Scotch-Weld™**
- Fastbond can be used for bonding decorative laminates, wood, aluminum, steel, wallboard, masonry, rubber, leather & other porous and non-porous materials without clamps or presses. Excellent water & oil resistance.
- 1 Qt. covers 25 square feet substrate

**Available Sizes**

<table>
<thead>
<tr>
<th>Size</th>
<th>Part</th>
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</thead>
<tbody>
<tr>
<td>Quart</td>
<td>MMM2210</td>
</tr>
<tr>
<td>Gallon</td>
<td>MMM22101</td>
</tr>
</tbody>
</table>

**Vyna Bond Adhesive**
- Vinyl-to-vinyl contact adhesive forms a strong, flexible, waterproof bond. Dries clear and is great for industrial or residential use.
- Suggested applications: pool liners/cover (works underwater), tarps, tops, awnings & outdoor gear.
- 12 Oz. can
- **Part:** VB12

**VAL-A Canvas Adhesive**
- Permanently bonds Sattler, Recacril®, Outdura® & other acrylic fabrics when most adhesives will not. UV resistant, it remains flexible & leaves a shiny glaze on fabrics when cured. Ideal for on-site repairs of awnings, tops & exterior covers.
- Natural
- **Part:** TG16
Marine Carpet/ Flooring

**Marine Carpet Adhesive**
- Easy roll-on application. Water-based, non-flammable, solvent-free & completely waterproof after curing. Will adhere marine carpet to fiberglass, wood, metal or concrete.
- 1 Quart covers 25-30 sq. ft.
- 1 Gallon covers 100-120 sq. ft.

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quart</td>
<td>M398</td>
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<tr>
<td>Gallon</td>
<td>K398</td>
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</table>

**Nautelex 88 Adhesive**
- Specifically formulated for installation of Nautelex Marine Flooring. It will bond other marine floor coverings and trim products as well.
- 1 Quart covers 40-50 square feet
- Quart
- Product: NA88

**HH-66 Vinyl to Vinyl Adhesive**
- Extensively used to bond vinyl and vinyl-coated materials to themselves or to other materials. Strong, waterproof, with a flexible bond. Resistant to temperature & weather extremes. Seals stitched seams.

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
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<tbody>
<tr>
<td>8 Oz.</td>
<td>HH166</td>
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<tr>
<td>Pint</td>
<td>HH1662</td>
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<tr>
<td>Quart</td>
<td>HH1664</td>
</tr>
<tr>
<td>Gallon</td>
<td>HH1666</td>
</tr>
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</table>

**S-18 Brush Top Cement**
- Neoprene adhesive, off-white in color, for bonding leather, metal, rubber, canvas, glass, wood, fabrics, tile & many other materials. Waterproof, flexible & resists temperature and weather extremes.

<table>
<thead>
<tr>
<th>Available Sizes</th>
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</thead>
<tbody>
<tr>
<td>8 Oz.</td>
<td>S18</td>
</tr>
<tr>
<td>Quart</td>
<td>S18Q</td>
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</table>

**Vinyl Liquid Patch (VLP®)**
- VLP® is a clear, high strength, flexible adhesive designed to mend rips, tears & small holes on most types of flexible vinyl surfaces. VLP® is supplied in an easy to use air-dry formula that dries clear and blends with any color of vinyl.

<table>
<thead>
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<th>Available Sizes</th>
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<tr>
<td>1 Oz. Tube</td>
<td>VLP10</td>
</tr>
<tr>
<td>12 Oz. Can</td>
<td>VLP12</td>
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</table>
3M Super Weatherstrip Adhesive - Black
• A strong, rubbery adhesive that can withstand vibration and extreme temperatures. Great for bonding automotive weatherstripping. Also used to hold paper, cork or rubber in place for installation.
• 5 Oz. tube
• Part: MMM8008

K-Grip Foam & Fabric Spray Adhesive
• Instant tack bonds foam to foam, as well as foam to fabric, wood, particle board, cardboard, metal & fiberglass.
• Web-spray pattern
• Low soak-in
• 13.25 Oz. can
• Part: K701

K-Grip Premium Foam & Fabric Trim Adhesive
• Fast tack, low soak-in adhesive that bonds dissimilar and hard to bond substrates. Use for permanent or temporary bonds
• 3-way adjustable tip allows varied spray volume.
• 13 Oz. can
• Part: K703

K-Grip Headliner & Trim Spray Adhesives
• Bonds substrates that require high bond strength and/or need high temperature resistance.
• Excellent green strength and water resistance. Great for demanding applications.
• 16.5 Oz. can, 12 cans/case
• Part: K707

Miami Corp Headlining Adhesive
• Bonds headliners as well as vinyl, foam & carpet to metal, wood, synthetics, plastic, cloth, and paper.
• 16.5 Oz. can, 12 cans/case
• Part: MC2191

3M #74 Foam & Fabric Adhesive
• Provides extra coverage and an immediate bond when used to glue urethane foam to itself or to bond urethane foam to other materials like wood, metal & plastics.
• 17 Oz. can, 12 cans/case
• Part: MMM74

3M #76 High Tack
• A unique quick-tacking adhesive designed to bond polyethylene and polypropylene. Also bonds rubber, fabric, cardboard, cork, plastics, etc. to themselves and to wood, metal, glass & other surfaces.
• 18 Oz. can, 12 cans/case
• Part: MMM76


**Miami Corp Foam & Fabric Adhesive**
- Pressure sensitive spray for bonding all types of fabrics and flexible urethane foam to themselves or most other materials (wood, metal, paper, etc.).
- 12 Oz. can, 12 cans/case
- Part: MC12

**3M #77 High Tack**
- High tack, high coverage and fast drying for permanently attaching foils, carpeting, lightweight foams, paper, cardboard, felt & cloth to painted or unpainted metals, wood & hardboard.
- 18 Oz. can, 12 cans/case
- Part: MMM77

**3M #8088 General Trim Adhesive**
- Low VOC, clear, high strength adhesive for bonding automotive materials such as carpeting, jute pads, fabrics & plastics to metal & other surfaces. It has good heat and water resistance.
- 18 Oz. can, 4 cans/case
- Part: MMM8088

**3M #8090 Super Trim Adhesive**
- Fast-acting aerosol contact adhesive. Designed to attach materials where high strength and heat resistance are needed. Bonds vinyl tops, liners, jute, padding, foam & rubber parts to metal and other surfaces.
- 19 Oz. can, 6 cans/case
- Part: MMM8090

**3M #90 High Strength Adhesive**
- Fast contact, high strength for bonding decorative laminates. Only needs 1 minute of drying time.
- 24 Oz. can, 12 cans/case
- Part: MMM90

**Enviro-Safe Foam & Fabric Adhesive**
- Enviro-Safe 2000 Foam & Fabric spray adhesive has quick tack, low soak-in, an adjustable nozzle & is waterproof. This adhesive is designed for foam, carpet, metal, paper, fabrics, leather, wood & rubber.
- 19 Oz. can, 12 cans/case
- Part: MS2000

**Performance High Temp Adhesive**
- 16 Oz. can, 12 cans/case
- Part: MS2100

---

**Silicone Sprays**

**Miami Corp Silicone Spray**
- Long-lasting, fast-acting, creates a non-stick slick surface
- 10.5 Oz. can, 12 cans/case
- Part: MRS10
K-Grip Silicone Release Agent

- 9 Oz. can, 12 cans/case
- Part: K711

Bostik Sealant

- Industrial grade sealant for exterior or interior sealing, calking & waterproofing. Adheres to glass, metal, porcelain, ceramic, marble, fiberglass & painted surfaces. Paints do not adhere to Bostik sealant.
- 10.3 Oz. cartridge, 12 cartridges/case

<table>
<thead>
<tr>
<th>Available Colors</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Black</td>
<td>RTV97326</td>
</tr>
<tr>
<td>Clear</td>
<td>RTV97327</td>
</tr>
</tbody>
</table>

3M Quick Fix

- Good adhesion to rubber weatherstripping, vinyl, metal, glass, side moldings, emblems, trim pieces & most plastics. Excellent resistance to temperature extremes, shock & most automotive and marine fluids.
- Clear
- 1 Oz. bottle
- Part: MMM8155

3M Pronto Surface Activator

- Surface activator primes and accelerates cure on surfaces which cyanoacrylate adhesives are unable to cure or cure too slowly. Brush applicator and pump sprayer supplied.
- 2 Oz. bottle
- Part: MMM87937

Tacc Aerosol Adhesive Cleaner

- A biodegradable, natural solvent cleaner, degreaser and adhesive remover. It can be used safely on most surfaces and substrates, including painted surfaces and glass. Compatible with many plastics and vinyls.
- Citrus
- 17 Oz. can, 12 cans/case
- Part: AM975
**K-Grip Cleaner/Thinner/Solvent**
- Non-flammable cleaner/thinner for 200 series K-Grip products. Excellent for removal of dried adhesives on many surfaces. Use with K-Grip 200 adhesives for thinning or to restore bonding ability.
- 1 gallon, 4 gallons/case
- **Part:** VT6214

**MarSolv Cleaner 898**
- Removes color that has transferred from various fabrics to vinyl seating, upholstery or gel coats without harming the finish of the vinyl.
- 8 Oz. bottle
- **Part:** M898

**Ardex Heavy-Duty Auto & Marine Cleaner/Degreaser**
- All-purpose alkaline cleaner that cleans tires and interiors with speed. Can be diluted 5 to 30 times with water. High pH cleaner that **must be kept off skin**.
- Use with care
- 1 Quart bottle, 6 Bottles/case
- **Part:** VT5209

**Ardex Spot Remover/Body Prep**
- Quick-drying solvent cleaner that removes grease spots from painted surfaces or fabric. Use as Body Prep to remove tar, glue, undercoating, etc.

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Quart</td>
<td>VT6214</td>
</tr>
<tr>
<td>Gallon</td>
<td>VT6209</td>
</tr>
</tbody>
</table>
CLEANERS & CONDITIONERS

Upholstery Cleaners

**303 Aerospace Cleaner**
- Highly concentrated: 1 quart makes up to 12 gallons of solution. Perfect for paint, metal, vinyl, rubber, carpet & upholstery.

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>32 Oz. bottle</td>
<td>303AC1</td>
</tr>
<tr>
<td>Gallon</td>
<td>303AC2</td>
</tr>
</tbody>
</table>

**303 HiTech Fabric Guard**
- Safe for wool, silk & fine leathers including suede. Fabric Guard on Outdoor Fabrics: restores water and stain repellency to “Factory-New” levels & resists soiling, impedes mildew, and offers UV protection.

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>16 Oz. bottle</td>
<td>303HT1</td>
</tr>
<tr>
<td>1 Gallon</td>
<td>303HT2</td>
</tr>
</tbody>
</table>

**303 Carpet & Upholstery Cleaner**
- A proprietary blend of completely safe sequester agents, surfactants and hyper-wetting agents for use on all water-safe fabrics. Leaves NO residue. No soap, detergents, phosphates, nitrates, toxins, VOC’s.
- 32 Oz. bottle, 8 bottles/case
- **Part: 303RU1**

General Cleaners

**Unbelievable!® Stain Remover**
- Lifts stains from carpet and upholstery on contact with no soapy residue. Contains no solvents or hazardous ingredients. Non-toxic, biodegradable & no harsh fumes.
- 16 Oz. bottle, 12 bottles/case
- **Part: SR100**

**Ardex Heavy-Duty Auto & Marine Cleaner/Degreaser**
- All-purpose alkaline cleaner that cleans tires and interiors with speed. Can be diluted 5 to 30 times with water. High pH cleaner that **must be kept off skin**.
- Use with care
- 1 Quart bottle, 6 bottles/case
- **Part: VT5209**

**MarSolv Cleaner 898**
- Removes color that has transferred from various fabrics to vinyl seating, upholstery or gel coats without harming the finish of the vinyl.
- 8 Oz. bottle
- **Part: M898**

**Fire D Odor Control Bomb**
- Kills after-fire odors in automobiles and small enclosed areas. Use where a fogging machine would be awkward and/or electrical power is not available.
- 6 oz. can, 12 cans/case
- **Part: FD6**
Convertible Top Cleaners & Protectants

Sprayway Glass Cleaner
- Alcohol-based, amonia-free formula that cleans glass, windows, mirrors, windshields, chrome, tile & other hard surfaces. Completely streak-free and leaves no film.
- 19 oz. can, 12 cans/case
- Part: SW50

303 Aerospace Protectant
- 303 Aerospace Protectant is really like using SPF 40 sunscreen!
- Restores water repellency and no other protectant beautifies as intensely, protects as powerfully or lasts as long.

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 Oz.</td>
<td>303AP1</td>
</tr>
<tr>
<td>16 Oz.</td>
<td>303AP2</td>
</tr>
<tr>
<td>Gallon</td>
<td>303AP3</td>
</tr>
</tbody>
</table>

303 Vinyl Top Cleaner/Protectant Kit #1
- Kit includes: 16 oz Top Cleaner & 16 oz Aerospace Protectant
- Cleaner: non-toxic, eco-friendly, safe & effective
- Protectant: anti-static finish, non-oily
- Use on: convertible tops, tonneaus & clear vinyl windows
- 16 Oz. bottles
- Part: 303CV1

303 Cloth Top Cleaner/Protectant Kit #2
- Kit includes: 16 oz Cleaner & 16 oz Fabric Guard
- Cleaner: non-toxic, eco-friendly, safe & effective
- Fabric guard: safe on all fine fabrics, restores water & stain repellency to factory new levels
- Use on: fabric convertible tops
- 16 Oz. bottles
- Part: 303CV2

303 Convertible Top Cleaner
- 303 Colloid Cleaner penetrates grease, oil & other ‘soils’. It will continue to clean when used in fresh or salt water, combined with other solvents or when used alone.
- Eco-friendly, safe & effective.
- Cleans fabric or vinyl tops
- 32 Oz. bottle, 8 bottles/case
- Part: 303CVC

Raggtop Vinyl Care Kit
- Kit includes: 1 bottle of Raggtopp Fabric/Vinyl Cleaner & 1 bottle of Raggtopp Vinyl Protectant
- 12/Case
- Part: RT1164
CLEANERS & CONDITIONERS

Lexol pH Leather Cleaner
• Lexol-pH deep cleans and foams away dirt and oils from leather articles.
• 6.76 Oz. bottle, 12 bottles/case
• Part: 1108

Lexol pH Leather Conditioner
• Lexol Leather Conditioner preserves & maintains the strength, beauty & flexibility of leather. Prevents pre-mature aging and restores resiliency to old or neglected leather that has become hardened and stiff

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
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<tbody>
<tr>
<td>6.76 Oz.</td>
<td>1008</td>
</tr>
<tr>
<td>17 Oz.</td>
<td>1015</td>
</tr>
</tbody>
</table>

Raggtopp Fabric Care Kit
• Kit includes: 1 bottle of Raggtopp Cleaner & 1 can of Raggtopp Fabric Protectant
• 12/Case
• Part: RT1165

Raggtopp Fabric Protectant
• Exclusively developed for fabric convertible tops to renew & extend the life of fabric topping and carpet. Restores ‘factory-new’ water and stain repellency.
• Contains UV blockers
• 14 Oz. can, 12 cans/case
• Part: RT2141

Raggtopp Fabric/Vinyl Cleaner
• Non-toxic, environmentally friendly, biodegradable & will not harm metal, plastic, rubber or wood finishes. Anti-oxidant, low pH, NO bleach formula & leaves no residue.
• 16 Oz. bottle, 12 bottles/case
• Part: RT2143

Raggtopp Fabric Protectant

Leather Cleaners

Lexol pH Leather Cleaner

Leather Cleaners

Lexol pH Leather Conditioner

Scratch Removers & Cleaners

Lexol Vinylex Protectant
• Cleans & protects vinyl, rubber & plastic. It penetrates below the surface layer to revitalize underlying plasticizers. Reduces cracking.
• 17 Oz. bottle, 6 bottles/case
• Part: 1215

Plastic Scratch Remover
• Mild abrasive compound ideal for the removal of surface scratches and blemishes or heavy cleaning of all plastic materials. Anti-static & Anti-fog properties. Water soluble.
• 15 Oz. bottle
• Part: 210P15
**Plastic Cleaner & Polish**
- Removes marks from crayons, magic markers & paint oversprays. Removes residue glue from protective backings & masking tape. Seals pores in plastic, leaving a protective coating.
- 12 cans/case

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
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</thead>
<tbody>
<tr>
<td>7 Oz.</td>
<td>2107</td>
</tr>
<tr>
<td>14 Oz.</td>
<td>21014</td>
</tr>
</tbody>
</table>

**PR-2 Plastic Window Cleaner**
- Removes scratches, film oil, grease & other soils. Restores clear vision to all clear plastic windshields & convertible top rear curtains.
- 8 Oz. bottle, 12 bottles/case
- Part: PR8

**For adhesive cleaners, see solvents on pages 6-7**
SEM® The Right Choice For Interior Coatings

- Coatings for automotive, marine & aerospace interior substrates
- Match OEM color & gloss with over 100 aerosols and custom matched paint
- Excellent adhesion & flexibility on leather, vinyl, plastic, carpet & velour
Color Coat

- Formulated to match, restore or change color on most vinyl surfaces, flexible and rigid plastics, carpet and velour. Color Coat is fade resistant, flexible and is a permanent coating. Color Coat is not a dye.
- 16 Oz. spray can, 12 cans/case
• Classic Coat uses advanced technology to provide superior adhesion and flexibility when changing or restoring the color of most leather and vinyl.
• Classic Coat is a fade resistant coating that won’t chip or peel and is available in many of today’s popular OEM colors.
• 16 Oz. aerosol spray can, 6 cans/case
### Classic Coat

![Color Swatches]

- **Very Dk Grey**
  - CC17213
- **Very Dk Pewter**
  - CC17223
- **Daimler Chry Agate**
  - CC17233
- **Daimler Chry Taupe**
  - CC17243
- **Daimler Chry Lt Taupe**
  - CC17253
- **Honda Classy Grey**
  - CC17263
- **Honda Mild Beige**
  - CC17273
- **Toyota Oak**
  - CC17283
- **Toyota Ivory**
  - CC17293
- **Toyota Blue Grey**
  - CC17303
- **Acura Tan**
  - CC17313
- **Acura Creamy Ivory**
  - CC17323
- **BMW Neutral**
  - CC17343

### Prep Products

**Vinyl Prep**
- Cleans soil, wax and grease from vinyl substrates while it softens and prepares the surface for adhesion of topcoat. Great for use with SEM flexible coatings.
- **12/Case**

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
</table>
| 16 Oz. Aerosol Can       | SM38343
| Quart                    | SM38344 |

**Plastic Prep**
- Removes mold release agents, fingerprints, grease, wax and other contaminants and leaves plastic substrates clean for coating without softening or distorting the plastic.
- **12/Case**

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
</table>
| 16 Oz. Aerosol Can       | SM38353
| Quart                    | SM38354 |

**Interior Graining Pads**
- Pads represent the 6 most popular leather and vinyl grains in the automotive industry.
- Use with SM38422 Leather & Vinyl Repair Compound
- **6/Packag**
- **Part:** SM70022
**Sand Free**
- Softens the substrate promoting adhesion on difficult to sand areas.
- 16 Oz. can, 12 cans/case
- Part: SM38363

**Leather/Vinyl Repair Compound**
- Repairs cuts and abrasions on leather and vinyl; excellent strength and flexibility.
- Paintable with *sem color coat*, *sure coat* or *classic coat*.
- Use with SM70022 Interior Graining Pads
- 3 Oz. tube, 12 tubes/case
- Part: SM38422

**SEM Soap**
- First step cleaner for all repair and refinish procedures
- Penetrates pores of the substrate to float contaminants to the surface
- Opens the substrate for greater adhesion
- 5 Oz. bottle/12 bottles/case
- Part: SM39362

**Flexible Primer Spray**
- Used when coating urethanes, plastics and other similar substrates.
- A single component primer surfacer
- High solids formulation means faster build
- Sands easily
- 13 Oz. aerosol can, 12 cans/case
- Part: SM39133

**Trim Spray**
- Black
- Restores faded and peeling exterior trim parts.
- Offers maximum adhesion on stainless steel and chrome.
- 12 Oz. aerosol can, 12 cans/case
- Part: SM39143
3M™ Fastener Loop is a premium performance PSA nylon loop with acrylic tape and clear polyethylene film liner. This black colored loop fastener is designed for applications requiring high temperature resistance. Woven nylon is durable for thousands of closures. Applications include securing fabric to furniture cushions, airplane seating, carpet panel attachments, uniforms, gloves and clothing. Bonds well to paint, bare and painted metal, glass, sealed wood and many plastics. Designed for indoor and outdoor use.

- Scotchmate - Black
- High performance acrylic adhesive backed
- Closure Life: 5000 cycles
- Maximum Operating Temperature: 200˚F
- Engaged Thickness: 0.17 inch
- Liner Thickness: 4 mil
- 50 Yard Roll, sold by the yard

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>1” Loop</td>
<td>MMM62630</td>
</tr>
<tr>
<td>1” Hook</td>
<td>MMM62632</td>
</tr>
<tr>
<td>2” Loop</td>
<td>MMM62631</td>
</tr>
<tr>
<td>2” Hook</td>
<td>MMM62633</td>
</tr>
</tbody>
</table>

 Dual Lock™ Reclosable Fasteners can solve your design dilemmas, replacing screws, bolts and rivets as a tool-free, seamless fastening system. The industrial fasteners work similarly to hook and loop products, but offer five times the holding strength and are still lightweight. They have interlocking mushroom-shaped stems that “snap” together for strong fastening on one side and 3M™ adhesives to securely adhere to various surfaces on the other.

To use the fasteners, simply press together the two sides of interlocking mushroom-shaped stems until you hear an audible snap, indicating the fastener is tightened.

**Benefits Include**
- Strong, yet removable, fastening
- Lighter weight than mechanical fasteners
- Offers design flexibility
- Easy to apply
- Repositionable
- Simplifies Assembly
- No Surface Holes

**Type 400 Loop**
- 1” Black
- Reclosable Fastener ‘Flat’
- Modified acrylic adhesive backing
- 400 stems per square inch
- Engaged thickness: 0.24 inch
- Closure Life: 1000
- Maximum Operating Temp: 180˚F
- 45 Yard Roll, sold by the yard
- Part: MMM86278

**Type 170 Hook**
- 1” Black
- Reclosable Fastener “T”
- Plain backing, black with no adhesive
- 170 stems per square inch
- Engaged Thickness: 0.16 inch
- Open and close hundreds of times
- High Temp & Solvent Resistant
- 50 Yard Roll, sold by the yard
- Part: MMM86279
## Hook & Loop

### Sew On
- Sold by the yard

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Black</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1/2” Loop</td>
<td>VBL12</td>
<td>1/2” Hook</td>
<td>VBH12</td>
</tr>
<tr>
<td>3/4” Loop</td>
<td>VBL34</td>
<td>3/4” Hook</td>
<td>VBH34</td>
</tr>
<tr>
<td>5/8” Loop</td>
<td>VBL58</td>
<td>5/8” Hook</td>
<td>VBH58</td>
</tr>
<tr>
<td>1” Loop</td>
<td>VBL1</td>
<td>1” Hook</td>
<td>VBH1</td>
</tr>
<tr>
<td>1 1/2” Loop</td>
<td>VBL15</td>
<td>1 1/2” Hook</td>
<td>VBH15</td>
</tr>
<tr>
<td>2” Loop</td>
<td>VBL2</td>
<td>2” Hook</td>
<td>VBH2</td>
</tr>
</tbody>
</table>

### Sew On
- Sold by the yard

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3/4” Loop</td>
<td>VWL34</td>
<td>3/4” Hook</td>
<td>VWH34</td>
</tr>
<tr>
<td>1” Loop</td>
<td>VWL1</td>
<td>1” Hook</td>
<td>VWH1</td>
</tr>
<tr>
<td>1 1/2” Loop</td>
<td>VWL15</td>
<td>1 1/2” Hook</td>
<td>VWH15</td>
</tr>
<tr>
<td>2” Loop</td>
<td>VWL2</td>
<td>2” Hook</td>
<td>VWH2</td>
</tr>
</tbody>
</table>

### Adhesive Backed
- Pressure Sensitive Hook & Loop is backed with an acrylic based adhesive, making it suitable for high heat applications.
- Sold by the yard

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Black</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5/8” Loop</td>
<td>VBL58PS</td>
<td>5/8” Hook</td>
<td>VBH58PS</td>
</tr>
<tr>
<td>1” Loop</td>
<td>VBL1PS</td>
<td>1” Hook</td>
<td>VWH1PS</td>
</tr>
<tr>
<td>1 1/2” Loop</td>
<td>VBL15PS</td>
<td>1 1/2” Hook</td>
<td>VWH15PS</td>
</tr>
<tr>
<td>2” Loop</td>
<td>VBL2PS</td>
<td>2” Hook</td>
<td>VWH2PS</td>
</tr>
</tbody>
</table>

<table>
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<th>Available Sizes</th>
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</thead>
<tbody>
<tr>
<td>White</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5/8” Loop</td>
<td>VWL58PS</td>
<td>5/8” Hook</td>
<td>VWH58PS</td>
</tr>
<tr>
<td>1” Loop</td>
<td>VWL1PS</td>
<td>1” Hook</td>
<td>VWH1PS</td>
</tr>
<tr>
<td>1 1/2” Loop</td>
<td>VWL15PS</td>
<td>1 1/2” Hook</td>
<td>VWH15PS</td>
</tr>
<tr>
<td>2” Loop</td>
<td>VWL2PS</td>
<td>2” Hook</td>
<td>VWH2PS</td>
</tr>
</tbody>
</table>

### Velstick
- 1” Black
- Rigid Plastic
- 4’ per Length / Pkg, sold per piece

<table>
<thead>
<tr>
<th>Available Style</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hook</td>
<td>VSHB1</td>
</tr>
</tbody>
</table>
Specialty

One-Wrap
- ONE-WRAP® brand tapes are economical self wrapping hook and loop tapes for cabling or bundling anything! Wrap tape around objects to be bundled. Attach remaining strap tip back onto tape for a neat & secure closure...no buckles or hardware.
- 1” Black
- 25 Yds./Roll, sold by the yard
- Part: OWB1

Zebra Loop
- Zebra Loop Velcro 1½” White
- Compliant, easier to form curves
- Pile Width: 3/4”
- 50 Yds./Roll; sold by the roll
- Part: VZL15
## ZIPPERS

### Chain

#### YKK #5
- Chain sold by the yard
- Stops and slides sold individually

<table>
<thead>
<tr>
<th>Black</th>
<th>Part</th>
<th>White</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chain</td>
<td>YKB5</td>
<td>Chain</td>
<td>YKK5</td>
</tr>
<tr>
<td>Bottom Stop</td>
<td>YBTB5</td>
<td>Bottom Stop</td>
<td>YBTW5</td>
</tr>
<tr>
<td>Top Stop</td>
<td>YTSB5</td>
<td>Top Stop</td>
<td>YTSW5</td>
</tr>
<tr>
<td>Single Slide</td>
<td>YSTB5</td>
<td>Single Slide</td>
<td>YSTW5</td>
</tr>
<tr>
<td>Double Slide</td>
<td>YDTB5</td>
<td>Double Slide</td>
<td>YDTW5</td>
</tr>
</tbody>
</table>

#### YKK #10
- Chain sold by the yard
- Stops and slides sold individually

<table>
<thead>
<tr>
<th>Black</th>
<th>Part</th>
<th>White</th>
<th>Part</th>
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<tr>
<td>Chain</td>
<td>YKB10</td>
<td>Chain</td>
<td>YKK10</td>
</tr>
<tr>
<td>Single Slide</td>
<td>YSTB10</td>
<td>Single Slide</td>
<td>YSTW10</td>
</tr>
<tr>
<td>Double Slide</td>
<td>YDTB10</td>
<td>Double Slide</td>
<td>YDTW10</td>
</tr>
</tbody>
</table>

#### Stainless Steel

| Bottom Stop | YKK10BOT |
| Top Stop    | YKK10TOP |

### Nylon Coil

#### Zipper #5 Coil Chain
- Chain sold by the yard
- Slides sold individually

<table>
<thead>
<tr>
<th>Black</th>
<th>Part</th>
<th>White</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chain</td>
<td>YCB5</td>
<td>Chain</td>
<td>YCW5</td>
</tr>
<tr>
<td>Single Slide</td>
<td>YCSB5</td>
<td>Single Slide</td>
<td>YCSW5</td>
</tr>
<tr>
<td>Double Slide</td>
<td>YCDB5</td>
<td>Double Slide</td>
<td>YCDB5</td>
</tr>
</tbody>
</table>
Zipper #10 Coil Chain
- Chain sold by the yard
- Slides sold individually

<table>
<thead>
<tr>
<th></th>
<th>Black</th>
<th>Part</th>
<th>White</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chain</td>
<td>YCB10</td>
<td></td>
<td>YCW10</td>
<td></td>
</tr>
<tr>
<td>Single Slide</td>
<td>YCSB10</td>
<td>Single Slide</td>
<td>YCSW10</td>
<td></td>
</tr>
<tr>
<td>Double Slide</td>
<td>YCDB10</td>
<td>Double Slide</td>
<td>YCDW10</td>
<td></td>
</tr>
</tbody>
</table>

Single Slide  Double Slide

Aluminum

Zipper #5 Aluminum 7/16” Tape

<table>
<thead>
<tr>
<th></th>
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<th>Part</th>
<th>White</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Black</td>
<td>FZE8</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>White</td>
<td>FZE9</td>
<td></td>
<td></td>
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</tr>
<tr>
<td>Amber</td>
<td>FZE9A</td>
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</tbody>
</table>

Separating

YKK #5 - Nylon/Double Slide

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
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<tbody>
<tr>
<td>Black 24”</td>
<td>YKB524</td>
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<tr>
<td>36”</td>
<td>YKB536</td>
<td>36”</td>
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<tr>
<td>54”</td>
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YKK #8 - Nylon/Double Slide

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</tr>
<tr>
<td>72”</td>
<td>YKB872</td>
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<td>84”</td>
<td>YKB884</td>
<td>84”</td>
<td>YKK884</td>
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<tr>
<td></td>
<td></td>
<td>120”</td>
<td>YKK8120</td>
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**YKK #10 - Nylon/Double Slide**

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</tr>
<tr>
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<td>YKB36</td>
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<td>YKB48</td>
<td>48” YKK48</td>
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<td>54” YKK54</td>
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<tr>
<td>60”</td>
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<td>84” YKK84</td>
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<td>108”</td>
<td>YKB108</td>
<td>108” YKK108</td>
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<td>120”</td>
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**YKK #10 - Ring Style Zipper Tab**

- Jeep and marine applications - Coil

<table>
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<tbody>
<tr>
<td>Black 84”</td>
<td>YCB84</td>
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<tr>
<td>96”</td>
<td>YCB96</td>
</tr>
</tbody>
</table>
Exterior Top Binding

Vinyl Binding
- 3/4" Wide
- 2ET (Two edge turned)
- 100 Yds./Roll, available in cut yardage or by roll

**Pinpoint**

Dk Blue
AR51534
Ford White
AR55034
GM White
AR55134
Black
AR55234
Beige Tan
AR56034
Maroon
AR56434

Oxford White
AR57134
Burgundy
AR57634
Black 5/8"
AR011
Black 1"
AR0112

Crush Grain

White Crush
AR94834
Black Crush
AR94934
Off White Crush
AR95034

Vinyl Binding
- 1 1/4" Wide
- OET (one edge turned)
- 50 Yds./Roll, available in cut yardage or by the roll

**Pinpoint**

Shale
AR1614
Dk Blue
AR515
Brown
AR543
Bone White
AR549
Ford White
AR550
GM White
AR551

Cadet Blue
AR2022
Black
AR552
Lt Tan
AR555
Red
AR558
Firethorn
AR559
Beige Tan
AR560

Black SC
AR4961
Buckskin
AR562
Maroon
AR564
Dk Tan
AR566
Slate Grey
AR568
Briar Brown
AR569
AUTOMOTIVE BINDING

**Crush Grain**

- White Crush AR948
- Black Crush AR949
- Off White Crush AR950

**Cloth Binding**

- Stayfast Binding
- Straight-cut
- 100 Yds./Roll, Sold by the yard

**Available Sizes**

<table>
<thead>
<tr>
<th>Color</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Black</td>
<td>SAR1727</td>
</tr>
<tr>
<td>Black</td>
<td>SBW1727</td>
</tr>
<tr>
<td>Tan</td>
<td>SAR1799</td>
</tr>
<tr>
<td>Tan</td>
<td>SBW1799</td>
</tr>
</tbody>
</table>

**Interior Binding**

1/4" Wide

- Designed for durability to give your product a finished look.
- The “300” Line electronically seamed bias binding is flexible so it sews around sharp corners easily without puckering to give your product a neat appearance.
- 6 gauge vinyl laminated to poly-cotton Osnaburg, Bison grain.
- Adhesive forms a strong and lasting bond between cotton and vinyl preventing delamination.
- Interior Use Only
- OET (one edge turned)
- 100 Yds./Roll, sold by the roll
Hydem Welt

*Automotive Grade-Pinpoint*

- 50 Yds./Roll, sold by the roll
AUTOMOTIVE BINDING

Auto Grade-Crush Grain
- 50 Yds./Roll, sold by the roll

White
HW948

Black
HW949

Vinyl

Pinpoint
- 25 Yds./Roll, sold by the roll

Ford White
WO550

GM White
WO551

Black
WO552

Lt Tan
WO555

Red
WO558

Buckskin
WO562

Slate Grey
WO568

Charcoal
WO573

Burgundy
WO576

Crush Grain
- 25 Yds./Roll, sold by the roll

White Crush
WO948

Black Crush
WO949

Off White Crush
WO950

Stayfast
- Cloth Wireon
- 25 Yds./Roll, sold by the yard

Black
SWD1727

Tan
SWD1799

Miami Corporation carries a full line of acrylic & polyester binding. Refer to our Outdoor Catalog or www.miamicorp.com for full selection of bindings.
Welt Cord
Unfinished

**Foam Flex Cording**
- Suggested for Marine Applications
- Low Density Poly-Ethylene
- 500 Yds./Roll, sold by the roll

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>4/32”</td>
<td>FF432</td>
</tr>
<tr>
<td>5/32”</td>
<td>FF532</td>
</tr>
</tbody>
</table>

**Nytex Cording**
- Braided Cloth
- 500 Yds./Roll, sold by the roll

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>5/32” Cloth</td>
<td>NCS532</td>
</tr>
<tr>
<td>6/32” Cloth</td>
<td>NCS632</td>
</tr>
</tbody>
</table>

**PVC Hollow Welt**
- Black Plastic
- Sold by the roll

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/32” 1000 Yds./Roll</td>
<td>PSC332</td>
</tr>
<tr>
<td>4/32” 500 Yds./Roll</td>
<td>PSC432</td>
</tr>
<tr>
<td>5/32” 500 Yds./Roll</td>
<td>PSC532</td>
</tr>
</tbody>
</table>

**Sponge Rod/Rubber Cord**
- Windlace Cording
- Round Sponge Rubber
- 50 Yds./Roll, sold by the yard

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/2”</td>
<td>RDS12</td>
</tr>
<tr>
<td>3/8”</td>
<td>RDS38</td>
</tr>
</tbody>
</table>

**Sponge Rod with Kraft Paper**
- Windlace Cording
- 1/2” Round Sponge Rubber with Kraft Paper
- 50 Yds./Roll, Sold by the yard

- **Part:** RDSK12

**Keder Welt**
- Diameter: 8.5 mm
- Flange: 20 mm
- Heavy-duty, UV resistant woven polyester fabric over a PVC core
- Easily slides through Awning Rail, Costa Track & Flex-A-Rail
- 330 Ft./Roll, sold by the foot

<table>
<thead>
<tr>
<th>Available Colors</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Black</td>
<td>KWB</td>
</tr>
<tr>
<td>White</td>
<td>KWW</td>
</tr>
</tbody>
</table>
Welt Cord
Finished

**Regal**
- Bead Size: .125”
- Overall Size: .420”
- 4 Rolls/case
- 250 Yds./Roll, sold by the roll

White 73010
Black 73013
Clear 73020
Silver Tinsel 73031
Gold Tinsel 73033

**Embossed**
- Bead Size: .180”
- Overall Size: .525”
- 100 Yds./Roll, sold by the Roll

Bone 18001
Maroon 18005
Bright Red 18006
Grey 18008
Black 18009

Met Blue 18010
Buckskin 18013
Brown 18018
Dk Green 18020
Dk Grey 18021
White 18024
Nutmeg 18027
Charcoal 18028
Titanium 18031
Medium Opal 18034

**Miami Corporation carries a full line of Marine-Grade finished welt cord & hydem trim.**

Refer to our Outdoor Catalog or view all online at www.miamicorp.com.
Elastic

- Flat braided elastic is generally heavier than knitted elastic and will not “run”.
- Sold by the yard

<table>
<thead>
<tr>
<th>Black</th>
<th>Part</th>
<th>White</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/4”</td>
<td>BELAS34</td>
<td>1/2”</td>
<td>SC6289</td>
</tr>
<tr>
<td>1”</td>
<td>SC3506</td>
<td>3/4”</td>
<td>FE34</td>
</tr>
</tbody>
</table>

Hydem Welt - Automotive

- Auto Grade-Pinpoint
- 50 Yds./Roll, sold by the roll

<table>
<thead>
<tr>
<th>Black</th>
<th>White</th>
<th>Dk Blue</th>
<th>Bone White</th>
<th>Ford White</th>
<th>GW White</th>
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</thead>
<tbody>
<tr>
<td>HW01</td>
<td>HW45</td>
<td>HW515</td>
<td>HW549</td>
<td>HW550</td>
<td>HW551</td>
</tr>
<tr>
<td>Lt Tan</td>
<td>Red</td>
<td>Firehorn</td>
<td>Buckskin</td>
<td>Slate Grey</td>
<td>Briar Brown</td>
</tr>
<tr>
<td>HW555</td>
<td>HW558</td>
<td>HW559</td>
<td>HW562</td>
<td>HW568</td>
<td>HW569</td>
</tr>
<tr>
<td>Oxford White</td>
<td>Charcoal</td>
<td>Burgundy</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>HW571</td>
<td>HW573</td>
<td>HW576</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Crush Grain

- White
  - HW948
- Black
  - HW949

Shock Cord

Adjustable Shock Cord Hook

Part: SCH1

Use With: SC7511, SC7512, SC7513

Coil Shock Cord Hook

Part: SCH738

Use With: SC7512
**Rope**

- Smooth sash cord manufactured with 9 or 12 carriers (ends).
- Sold by the Foot

- **Nylon** is extremely strong, durable and resistant to chemicals & mildew.
- Because of its high stretch, it is ideal for flag halyards, starter cords and winch ropes.
- **Polypropylene** rope is extremely economical, strong & lightweight.
- It can be stored wet, and is resistant to mildew, chemicals & marine organisms.
- Poly will float, making it ideal to use in water and snow.
- Suggested Applications: Tow ropes, pool ropes, safety lines, barrier rope, slings & utility ropes.

**Available Sizes**

<table>
<thead>
<tr>
<th>Part</th>
<th>Part</th>
</tr>
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<tbody>
<tr>
<td>1/4” Braided Nylon</td>
<td>MNR14</td>
</tr>
<tr>
<td>3/16” Braided Nylon</td>
<td>MNR316</td>
</tr>
<tr>
<td>1/4” Polypropylene</td>
<td>MPR14</td>
</tr>
</tbody>
</table>

---

**Shock Cord**

- Elastic cord made of continuous strands of synthetic rubber
- Covered in nylon
- 500 Ft./Roll

**Available Sizes**

<table>
<thead>
<tr>
<th>Part</th>
<th>Part</th>
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</thead>
<tbody>
<tr>
<td>3/16”</td>
<td>SC7511</td>
</tr>
<tr>
<td>1/4”</td>
<td>SC7512</td>
</tr>
<tr>
<td>5/16”</td>
<td>SC7513</td>
</tr>
<tr>
<td>3/8”</td>
<td>SC7567</td>
</tr>
</tbody>
</table>

---

**Mini Holdon Grommet**

- No tools needed for these instant clip-on grommets.
- Attach to tarps, boat covers, banners and more to provide an instant grommet.
- Molded from plastic, the Holdon wedge and brace are designed to ensure a powerful gripping action. The heavier the load, the tighter the grip.
  - Sold by the set (2-piece set)
  - Re-useable
  - Median Holding Strength is 100lbs

**Part:** HO

---

**Rope**

- Smooth sash cord manufactured with 9 or 12 carriers (ends).
- Sold by the Foot

- **Nylon** is extremely strong, durable and resistant to chemicals & mildew.
- Because of its high stretch, it is ideal for flag halyards, starter cords and winch ropes.
- **Polypropylene** rope is extremely economical, strong & lightweight.
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**Available Sizes**

<table>
<thead>
<tr>
<th>Part</th>
<th>Part</th>
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<tbody>
<tr>
<td>1/4” Braided Nylon</td>
<td>MNR14</td>
</tr>
<tr>
<td>3/16” Braided Nylon</td>
<td>MNR316</td>
</tr>
<tr>
<td>1/4” Polypropylene</td>
<td>MPR14</td>
</tr>
</tbody>
</table>
Furniture

**Jute**
- Black stripe
- 9 lbs.
- Width: 3.5"
- 72 Yds/Roll, sold by the yard
- **Part:** BFM3

**Woven Poly**
- 9 lbs.
- Width: 3.5"
- 250 Yds./Roll, sold in full rolls only
- **Part:** WP650

**Unlatex**
- Width: 2"
- 164 Feet/Roll, sold by the foot
- **Part:** EW2

**Jute**
- Red Stripe
- 11 lbs.
- Width: 3.5"
- 72 Yds./Roll, sold by the yard
- **Part:** LMC3

**Rubber - Natural**
- Width: 2"
- 100 Feet/Roll, sold by the foot
- **Part:** RW2

**Rubber Webbing Clips**
- Width: 2"
- Sold individually
- **Part:** RW22

**Ultraflex**
- Width: 2.75"
- Non-Latex
- 328 Feet/Roll, sold by the foot
- **Part:** UW275

Seatbelt

**1 7/8” Black**
- Polyester
- Tensile Strength: 6000 Lbs.
- 100 Yds/Roll, sold by the yard
- **Part:** NSB1000

**2” Black**
- Nylon
- Tensile Strength: 6000 Lbs.
- 109 Yds./Roll, sold by the yard
- **Part:** NSB62

**Stiff Diversbelt**
- 2” Black
- Very stiff & rigid
- Golf cart straps
- 50 Yds./Roll, sold by the yard
- **Part:** W33002

Nylon Webbing

- Widths: 1” and 2”
- Tensile Strength: 2450 Lbs. (2”)
- **Not suitable for seatbelts** (2”)
- 100 Yds./Roll, sold by the yard

<table>
<thead>
<tr>
<th>Available Colors</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>1” Black</td>
<td>NW61</td>
</tr>
<tr>
<td>2” Black</td>
<td>NW62</td>
</tr>
<tr>
<td>1” White</td>
<td>NW91</td>
</tr>
<tr>
<td>2” White</td>
<td>NW92</td>
</tr>
</tbody>
</table>

---

**Part Numbers**

- **Webbing**
  - 800.543.0448  •  www.miamicorp.com

- **Furniture**
  - **Jute**
    - Black stripe
    - 9 lbs.
    - Width: 3.5"
    - 72 Yds/Roll, sold by the yard
    - **Part:** BFM3
  - **Woven Poly**
    - 9 lbs.
    - Width: 3.5"
    - 250 Yds./Roll, sold in full rolls only
    - **Part:** WP650
  - **Unlatex**
    - Width: 2"
    - 164 Feet/Roll, sold by the foot
    - **Part:** EW2
  - **Jute**
    - Red Stripe
    - 11 lbs.
    - Width: 3.5"
    - 72 Yds./Roll, sold by the yard
    - **Part:** LMC3
  - **Rubber - Natural**
    - Width: 2"
    - 100 Feet/Roll, sold by the foot
    - **Part:** RW2
  - **Rubber Webbing Clips**
    - Width: 2"
    - Sold individually
    - **Part:** RW22
  - **Ultraflex**
    - Width: 2.75"
    - Non-Latex
    - 328 Feet/Roll, sold by the foot
    - **Part:** UW275

- **Seatbelt**
  - **1 7/8” Black**
    - Polyester
    - Tensile Strength: 6000 Lbs.
    - 100 Yds/Roll, sold by the yard
    - **Part:** NSB1000
  - **2” Black**
    - Nylon
    - Tensile Strength: 6000 Lbs.
    - 109 Yds./Roll, sold by the yard
    - **Part:** NSB62
  - **Stiff Diversbelt**
    - 2” Black
    - Very stiff & rigid
    - Golf cart straps
    - 50 Yds./Roll, sold by the yard
    - **Part:** W33002

- **Nylon Webbing**
  - Widths: 1” and 2”
  - Tensile Strength: 2450 Lbs. (2”)
  - **Not suitable for seatbelts** (2”)
  - 100 Yds./Roll, sold by the yard

<table>
<thead>
<tr>
<th>Available Colors</th>
<th>Part</th>
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</thead>
<tbody>
<tr>
<td>1” Black</td>
<td>NW61</td>
</tr>
<tr>
<td>2” Black</td>
<td>NW62</td>
</tr>
<tr>
<td>1” White</td>
<td>NW91</td>
</tr>
<tr>
<td>2” White</td>
<td>NW92</td>
</tr>
</tbody>
</table>
WEBBING

Polypropylene

- 100 Yds./Roll
- Sold by the Yard

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Black</td>
<td>PW61</td>
<td>White</td>
<td>PW91</td>
</tr>
<tr>
<td>1””</td>
<td>PW615</td>
<td>1””</td>
<td>PW915</td>
</tr>
<tr>
<td>2””</td>
<td>PW62</td>
<td>2””</td>
<td>PW92</td>
</tr>
</tbody>
</table>

Webbing Buckles & Accessories

Adjustable Buckles

Slide/Buckle Adjuster
- 1” Black
- Tri-slide
- Use with 1” webbing
- Part: AC201

Slide/Buckle Adjuster
- 2” Nickel on Steel
- Tri-Slide
- Use with 2” webbing
- Part: NJS2

Adjustable Buckle
- 1” Stainless Steel
- Use with 1” webbing
- Part: NJB1

Adjustable Buckle
- 1.5” Nickel on Steel
- Use with 1.5” webbing
- Part: NJB15

Side Release Buckle
- 1” Black
- Use with 1” webbing
- Part: AC501N

2” Side Release Buckle
- 2” Black
- Use with 2” webbing
- Part: AC501N2

Other Accessories

Webbing Tips
- 1.5” tip
- Nickel on steel
- Sold individually
- Part: NJT15

Spring Snap Hook
- Overall length: 2 1/8”
- 1” Stainless Steel
- Use with 1” webbing
- Sold individually
- Part: NJSB1

“D” Rings
- 1” Stainless with Black Nylon Tabs
- Use with 1” webbing
- 100/Pkg, sold individually
- Part: DTAB

“D” Rings
- 1” Stainless
- Use with 1” webbing
- 100/Pkg, sold per package
- Part: NJD1
Footman Loop
- 2-hole for 1” strap
- Nickel plated steel
- Hole size: 7/32”
- Hole to hole: 25/8”
- Overall length: 25/8”
- 25/Box, sold by the box
- Part: AU7771

Footman Loop
- 2-hole for 2” strap
- Nickel plated steel
- Hole size: 1/4”
- Hole to hole: 35/8”
- Overall length: 35/8”
- 25/Box, sold by the box
- Part: AU19401

Footman Loop
- 2-hole for 11/2” strap
- Clear plated zinc
- Hole size: 1/4”
- Hole to hole: 25/8”
- Overall length: 35/8”
- Sold individually
- Part: 6411E

Convertible Top Webbing
- Used as pads
- Sold by the yard

Available Sizes

<table>
<thead>
<tr>
<th>Size</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>4”</td>
<td>NW64</td>
</tr>
<tr>
<td>6”</td>
<td>NW66</td>
</tr>
<tr>
<td>9”</td>
<td>NW69</td>
</tr>
</tbody>
</table>
Antique

• Antique cloth windlace is 1/2” sponge rubber rod covered with original (OEM) 2-tone woven fabric.
• 50 Yds./Carton, sold by the yard

![Antique Cloth Windlace Samples](image1)

Vinyl

• Expanded automotive vinyl
• 1/2” sponge rubber rod.
• Sold by the yard

![Vinyl Windlace Sample](image2)

GM Cloth

• Cloth-Covered 1/2” sponge rubber rod.
• Color matched to original (OEM) woven fabric.
• 50 Yds./Carton, sold by the yard

![GM Cloth Windlace Samples](image3)
Snap-On

- Flexible plastic snap-on windlace. Metal insert with grip tabs provides for easy bending and secure placement
- Fits 1/8" flange
- 100 Feet/Roll, sold by the foot

<table>
<thead>
<tr>
<th>Color</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Black</td>
<td>75000317</td>
</tr>
<tr>
<td>Grey</td>
<td>75000321</td>
</tr>
<tr>
<td>Fawn</td>
<td>75000322</td>
</tr>
<tr>
<td>Off White</td>
<td>75000323</td>
</tr>
<tr>
<td>Red</td>
<td>75000325</td>
</tr>
<tr>
<td>Blue</td>
<td>75000326</td>
</tr>
<tr>
<td>Dk Red</td>
<td>75000328</td>
</tr>
<tr>
<td>Pure White</td>
<td>75000329</td>
</tr>
<tr>
<td>Parchment</td>
<td>75000331</td>
</tr>
</tbody>
</table>

**Specialized**

<table>
<thead>
<tr>
<th>Trim Type</th>
<th>Code</th>
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<tbody>
<tr>
<td>Black Mini</td>
<td>75000341</td>
</tr>
<tr>
<td>Quikedge “Q”</td>
<td>75000343</td>
</tr>
<tr>
<td>Trim Black “Jumbo”</td>
<td>75000350</td>
</tr>
<tr>
<td>Black/Chrome</td>
<td>75000363</td>
</tr>
</tbody>
</table>
AUTOMOTIVE HEADLINING

3/16” Cloth Headlining

- 100% Polyester Fabric
- 3/16” Foam Backing
- 58” Wide

Colors:
- Black MH1559
- White MH1600
- Off White MH1625
- Claret MH1666
- Blue MH1690
- Maple MH1714
- Quicksilver MH1747
- Lt Quicksilver MH1747T
- Dk Charcoal MH1753
- Saddle MH1755
- Slate Grey MH1764
- Sand Grey MH1784
- Briar Brown MH1787
- Oxford Grey MH1808
- Md Dk Grey MH1810
- Ash Grey MH1810X
- Md Beige MH1811
- Smoke MH1853
- Garnet MH1855
- Shadow Blue MH1871
- Scarlet MH1872
- Sapphire MH1879
- Dk Grey MH1883
- Dk Blue MH1884
- Titanium MH1891
- Lt Charcoal MH1904
- Crystal Blue MH1908
- Buckskin MH1912
- Lt Titanium MH1927
- Dk Red MH1932
- Lt Mocha MH1953
- Lt Grey MH1955
- Dk Sand MH1971
- Dk Ruby MH1998
- Md Opal MH2000
- Graphite MH2001
- Lt Neutral MH2002
- Md Grey MH2005
- Lt Driftwood MH2013
- Lt Natural MH2037
- Oak MH2040
- Lt Opal MH2058
Clear Grey MH2068  
Lt Graphite MH2075  
Md Graphite MH2076  
Md Neutral MH2081  
Dk Navy MH2092  
Rubylene MH2096

Cypress MH2117  
Saddle Tan MH2127  
Shale MH2144  
Lt Parchment MH2224

58” Wide Flat Knit

Opal Grey Winchester MH2292  
Lt Neutral Winchester MH2293  
Grey Winchester MH2294  
Black Ink Prismatic MH2300  
Lt Parchment Prismatic MH2303  
Lt Grey Providence MH2334

Lt Cashmere Providence MH2363

Suede

- Suede Cloth - Polyester  
- 1/8” Foam Backing  
- 60” Wide

Onyx SUE60  
Grey SUE61  
Charcoal SUE62  
Beige SUE63

Vinyl

Perforated / Foam-Backed

- 54” wide  
- 1/8” Foam Backing

Black FBH1  
White FBH2  
Buckskin FBH3  
Maroon FBH5  
Blue FBH6
**AUTOMOTIVE HEADLINING**

*Perforated / Non-Foam-Backed*
- 54” wide

- White H1001
- Black Premier H1179
- White Premier H1181
- Black PH6

*Plain / Non-Foam-Backed*
- 54” wide

- Black H1002
- White H1003
- Black Premier H1165
- White Premier H1168
- Black Moonskin (Crater) H754
- White Moonskin (Crater) H741
- White Tier H1513
- Black Tier H770

**Marine Headlining & Hull Liners**

*72” Hull Liner*
- Needle Punch
- Geometric Texture

- Silver Blend HL1584
- Cream Blend HL1585
- Sand Blend HL1586

*54” Headlining*
- Non-Foam-Backed Vinyl

- White NA6845
- White PH9

*54” Foam-Backed*
- 1/4” Marine Grade Backing

- Irish Tweed Cloth EV133
- White Vinyl NA6845F
- White Vinyl EV134

**For a full line of OEM and Aftermarket headlining, refer to our website or call for a sample card.**
ABS

- High strength plastic commonly used to fabricate custom door panels.
- ABS will not crack when cut or drilled with conventional shop tools.
- Mounts easily with epoxy glue designed for both wood and plastic.
- Door panel boards 48” x 96” ABS4896: cannot ship via UPS
- Sheets sold individually.
- Black plastic
- 1/8” Thick

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>32” x 48”</td>
<td>ABS3248</td>
</tr>
<tr>
<td>48” x 96”</td>
<td>ABS4896</td>
</tr>
</tbody>
</table>

Cowlboard for Sun Visors

- Black - finished on one side
- Water Repellant
- 39” x 65”
- Boards can ship UPS if rolled
- Flat boards cannot be shipped UPS
- Part: CB9

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Uncoated 16” x 24”</td>
<td>CBV</td>
</tr>
<tr>
<td>36” x 49”</td>
<td>CBV3649</td>
</tr>
</tbody>
</table>
Maxxion Panel Board

Maxxion

- Rigid PVC plastic used to fabricate custom door panels.
- White
- Sheets sold individually
- 1/8” x 48” x 96” sheets cannot ship via UPS

Available Sizes

<table>
<thead>
<tr>
<th>Part</th>
<th>Size</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>MB143248</td>
<td>1/4” x 32” x 48”</td>
<td>MB183248</td>
</tr>
<tr>
<td>MB184896</td>
<td>1/8” x 48” x 96”</td>
<td></td>
</tr>
</tbody>
</table>
## Padding & Foam

### Closed-Cell Foam - Prestocel

<table>
<thead>
<tr>
<th>Thickness</th>
<th>Roll Size</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/8”</td>
<td>83.33 Yds</td>
<td>850960</td>
</tr>
<tr>
<td>3/16”</td>
<td>55 Yds</td>
<td>851024</td>
</tr>
<tr>
<td>1/4”</td>
<td>41.66 Yds</td>
<td>851025</td>
</tr>
</tbody>
</table>

- Black 54” wide

### Closed-Cell Foam - Landau Pad

<table>
<thead>
<tr>
<th>Thickness</th>
<th>Roll Size</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/4”</td>
<td>100 Yds</td>
<td>LP1S</td>
</tr>
<tr>
<td>1/8”</td>
<td>200 Yds</td>
<td>LP3S</td>
</tr>
<tr>
<td>3/16”</td>
<td>133 Yds</td>
<td>LP4S</td>
</tr>
<tr>
<td>1/2”</td>
<td>66 Yds</td>
<td>LP5S</td>
</tr>
</tbody>
</table>

- White 60” wide
- TOILON T-20

### Aqua Cell

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>1” x 48” x 64”</td>
<td>V400</td>
</tr>
<tr>
<td>1” x 42” x 56”</td>
<td>V625</td>
</tr>
</tbody>
</table>

- Heavy closed cell foam
- Excellent for custom built motorcycle seats
- Part Number V625 is used for the base

### Gel Seat Pad

<table>
<thead>
<tr>
<th>Available Options</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Uncovered</td>
<td>PP1618</td>
</tr>
<tr>
<td>Covered</td>
<td>PP1618C</td>
</tr>
</tbody>
</table>

- 16” x 18” x 1/2”
- Easily cut to size for custom fit

### Channel Foam

<table>
<thead>
<tr>
<th>Channel Width</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 1/2”</td>
<td>F1</td>
</tr>
<tr>
<td>2”</td>
<td>F2</td>
</tr>
<tr>
<td>3”</td>
<td>F3</td>
</tr>
<tr>
<td>4”</td>
<td>F5</td>
</tr>
</tbody>
</table>

- Poly foam, cloth back
- 58” wide
- 3/4” thick
- 16 Yds./Roll

### Sew Foam 1/2”

### Cloth Backed

- Polyurethane
- 12 Yds./Roll, sold by the Roll
- Part: JOB12
PADDING & FOAM

- DriFast Cushion/Marine Seating Foam
  - Fire retardant (CAL TB 117)
  - Antimicrobial additives
  - 2” x 24” x 72” (#70 Firm)
  - Part: D21PAC

- Sheet Foam
  - 1.5 lb density / 70 lb compression
  - 20 Yds./Roll, sold by the Roll
  - Full rolls must ship UPS in 2 packages at 10 yds per package
  - Part: JOB58G

- Scrim-Backed
  - 1.5 Lb. density/55 Lb. compression
  - 58” width
  - 50 Yds./Roll, sold by the yard
  - Part: AF9

- 3-Way Stretch Cloth-Backed
  - 3-way stretch: side to side, top to bottom, diagonal from corner to corner
  - 60” width
  - 50 Yds./Roll, sold by the yard
  - Part: 8534

- Grip-Stitch
  - Loop backing allows velcro hook to be attached
  - 58” wide
  - Sold by the yard

<table>
<thead>
<tr>
<th>Thickness</th>
<th>Roll Size</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/2”</td>
<td>20 Yds</td>
<td>AF6</td>
</tr>
<tr>
<td>1/4”</td>
<td>50 Yds</td>
<td>AF7</td>
</tr>
</tbody>
</table>

- Sew Foam 1/4”

- Truck Shipments Only

- Part: JOB20

- 1.5 lb density / 70 lb compression
  - 20 Yds./Roll, sold by the Yard
  - Full rolls must ship UPS in 2 packages at 10 yds per package
  - Part: AF4

- Drifast foam is primarily used as cushioning material in marine seating and outdoor patio cushions. Unlike most types of foam that absorb water and never completely dry, the large, open pores in Drifast foam allow water to filter right through causing it to dry very quickly. Cushions are ready for use minutes after being wet or even saturated.
Polyfoam

**Packs**
- Density: 1.2 Lbs.
- ILD: 32 Lbs.
- Tightwound for lower rates on shipping

Available Sizes

<table>
<thead>
<tr>
<th>Size</th>
<th>Qty.</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>1” x 24” x 90” (5 Pack)</td>
<td></td>
<td>P15PAC</td>
</tr>
<tr>
<td>2” x 24” x 90” (3 Pack)</td>
<td></td>
<td>P23PAC</td>
</tr>
<tr>
<td>3” x 24” x 90” (2 Pack)</td>
<td></td>
<td>P32PAC</td>
</tr>
</tbody>
</table>

**Individual Sheets**
- Density: 1.2 Lbs.
- ILD: 32 Lbs.

Available Sizes

- 4” x 24” x 90”
- 5” x 24” x 90”

**Fire Retardant**
- Density: 1.45 Lbs.
- ILD: 40 Lbs

Available Sizes

- 1/2” x 48” x 98”
- 3/8” x 48” x 98”

**Rebonded**
- Density: 6 Lbs.
- Bonded/compressed shredded polyurethane foam
- Very Firm

Available Sizes

- 1” x 24” x 72”
- 2” x 24” x 72”

**High Density - Fire Retardant**

**Packs: Medium Firm (Pink)**
- Density: 2.0 Lbs.
- ILD: 36 Lbs.
- Tightwound for lower rates on shipping

Available Sizes

<table>
<thead>
<tr>
<th>Size</th>
<th>Qty.</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>1” x 24” x 82” (6 Pack)</td>
<td></td>
<td>FP16</td>
</tr>
<tr>
<td>2” x 24” x 82” (3 Pack)</td>
<td></td>
<td>FP23</td>
</tr>
<tr>
<td>3” x 24” x 82” (2 Pack)</td>
<td></td>
<td>FP32</td>
</tr>
<tr>
<td>4” x 24” x 82” (2 Pack)</td>
<td></td>
<td>FP42</td>
</tr>
<tr>
<td>5” x 24” x 82” (1 Pack)</td>
<td></td>
<td>FP51</td>
</tr>
</tbody>
</table>

**Individual Sheets: Medium Firm (Pink)**
- Density: 2.0 Lbs.
- ILD: 36 Lbs.

Available Sizes

<table>
<thead>
<tr>
<th>Size</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>1” x 24” x 82”</td>
<td>FP12482</td>
</tr>
<tr>
<td>2” x 24” x 82”</td>
<td>FP22482</td>
</tr>
<tr>
<td>3” x 24” x 82”</td>
<td>FP32482</td>
</tr>
<tr>
<td>4” x 24” x 82”</td>
<td>FP42482</td>
</tr>
</tbody>
</table>
### PADDING & FOAM

#### Packs: Firm (Blue)
- **Density**: 2.0 Lbs.
- **ILD**: 50 Lbs.
- **Tightwound for lower rates on shipping**

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Qty.</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>1” x 24” x 82”</td>
<td>(6 Pack)</td>
<td>FB16</td>
</tr>
<tr>
<td>2” x 24” x 82”</td>
<td>(3 Pack)</td>
<td>FB23</td>
</tr>
<tr>
<td>3” x 24” x 82”</td>
<td>(2 Pack)</td>
<td>FB32</td>
</tr>
<tr>
<td>4” x 24” x 82”</td>
<td>(2 Pack)</td>
<td>FB42</td>
</tr>
<tr>
<td>5” x 24” x 82”</td>
<td>(1 Pack)</td>
<td>FB51</td>
</tr>
</tbody>
</table>

#### Wide-Width Packs: Firm (Blue)
- **Density**: 2.0 Lbs.
- **ILD**: 50 Lbs.
- **Tightwound for lower rates on shipping**

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Qty.</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>1” x 54” x 82”</td>
<td>(6 Pack)</td>
<td>FB1546PAC</td>
</tr>
<tr>
<td>2” x 54” x 82”</td>
<td>(3 Pack)</td>
<td>FB2543PAC</td>
</tr>
<tr>
<td>3” x 54” x 82”</td>
<td>(2 Pack)</td>
<td>FB3542PAC</td>
</tr>
<tr>
<td>4” x 54” x 82”</td>
<td>(1 Pack)</td>
<td>FB45482</td>
</tr>
</tbody>
</table>

#### Individual Sheets: Firm (Blue)
- **Density**: 2.0 Lbs.
- **ILD**: 50 Lbs.

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>1” x 24” x 82”</td>
<td>FB12482</td>
</tr>
<tr>
<td>2” x 24” x 82”</td>
<td>FB22482</td>
</tr>
<tr>
<td>3” x 24” x 82”</td>
<td>FB32482</td>
</tr>
<tr>
<td>4” x 24” x 82”</td>
<td>FB42482</td>
</tr>
</tbody>
</table>

#### Packs: Extra Firm
- **Density**: 1.8 Lbs.
- **ILD**: 60 Lbs.

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Qty.</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>1” x 24” x 90”</td>
<td>(5 Pack)</td>
<td>E15PAC</td>
</tr>
<tr>
<td>2” x 24” x 90”</td>
<td>(3 Pack)</td>
<td>E23PAC</td>
</tr>
<tr>
<td>3” x 24” x 90”</td>
<td>(2 Pack)</td>
<td>E32PAC</td>
</tr>
</tbody>
</table>

#### Individual Sheets: Extra Firm
- **Density**: 1.8 Lbs.
- **Compression**: 60 Lbs.

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>1” x 24” x 90”</td>
<td>ED12490</td>
</tr>
<tr>
<td>2” x 24” x 90”</td>
<td>ED22490</td>
</tr>
<tr>
<td>3” x 24” x 90”</td>
<td>ED32490</td>
</tr>
<tr>
<td>4” x 24” x 90”</td>
<td>ED42490</td>
</tr>
<tr>
<td>5” x 24” x 90”</td>
<td>ED52490</td>
</tr>
</tbody>
</table>

#### Bonded Dacron Batting
- **Sold by the roll**: 27”
- **Sold per pound in full rolls only**: 30”, 30 Yds.

<table>
<thead>
<tr>
<th>Width</th>
<th>Weight</th>
<th>Roll Size</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>27”</td>
<td>3/4 Oz.</td>
<td>30 Yds.</td>
<td>FB675</td>
</tr>
<tr>
<td>30”</td>
<td>3/4 Oz.</td>
<td>30 Yds.</td>
<td>FB600</td>
</tr>
</tbody>
</table>

- **Sold per pound in full rolls only**

<table>
<thead>
<tr>
<th>Width</th>
<th>Weight</th>
<th>Roll Size</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>30”</td>
<td>1.5 Oz.</td>
<td>12-14 Lbs.</td>
<td>NYBP30</td>
</tr>
<tr>
<td>54”</td>
<td>1.25 Oz.</td>
<td>10-14 Lbs.</td>
<td>NYBP54</td>
</tr>
</tbody>
</table>

#### Cotton Batting
- **Width**: 27”
- **Weight**: 16 Oz./Yd.
- **12-16 Lbs./Roll**
- **Sold per pound in full rolls only**

<table>
<thead>
<tr>
<th>Available Types</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Synthetic Cotton</td>
<td>C12</td>
</tr>
<tr>
<td>Natural Cotton Blend</td>
<td>C4</td>
</tr>
</tbody>
</table>
**Button Shells**

**Shell**

**Loop Eye**

**Button Molds-Shell Only**
- Standard zinc plated button shells
- 5 Gross/Box, sold by the box

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>#22</td>
<td>BHR22</td>
</tr>
<tr>
<td>#30</td>
<td>BHR30</td>
</tr>
</tbody>
</table>

**Soft Shell- #44 Loop Eye Button Molds**
- 5 Gross/Box, sold by the box

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>#22</td>
<td>BH22</td>
</tr>
<tr>
<td>#30</td>
<td>BH30</td>
</tr>
</tbody>
</table>

**Standard Shell- #44 Loop Eye Button Molds**
- 5 Gross/Box, sold by the box

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>#30</td>
<td>BL30</td>
</tr>
<tr>
<td>#36</td>
<td>BL36</td>
</tr>
</tbody>
</table>

**Standard Shell & Prong Button Mold**
- 2”
- 5 Gross/Box, sold by the box

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>#22</td>
<td>BP222</td>
</tr>
<tr>
<td>#30</td>
<td>BP302</td>
</tr>
<tr>
<td>#36</td>
<td>BP362</td>
</tr>
</tbody>
</table>

**#1 Prong Button Washers**
- Used to lock prong-backed buttons firmly in place
- Diameter: 15/16”
- 5 Gross/Box, sold by the box
- **Part: BW1**

**Button Washer**
- #15 round spring washer
- 5 Gross/Box
- Diameter: 15/16”
- Provides a secure anchor for a tuft when locked onto a threaded nail.
- **Part: BW15**

**Durasnap**

- Button molds design to snap onto a durable wood screw or durable stud. Just cover and snap!

**Durasnap Button Mold- #30**
- Cap & Durasnap Ring-Back
- Durasnap ring-back allows covered button to snap onto a screw stud.
- 5 Gross/Box, sold by the box
- **Part: BD305**

**Handy Durasnap- #30 Ring-Back Only**
- 5 Gross/Box, sold by the box
- **Part: BDC305**
Tools, Dies & Cutters, Button Twine

**Handy Jr. Button Machine- #1**
- 2 piece
- Part: BJR1

**Handy Dies**
- Die sets include dies & a short cutter

<table>
<thead>
<tr>
<th>Available Types</th>
<th>Part</th>
<th>Available Types</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Medium</td>
<td></td>
<td>Heavy</td>
<td></td>
</tr>
<tr>
<td>#22</td>
<td>BDM22</td>
<td>#22</td>
<td>BDH22</td>
</tr>
<tr>
<td>#30</td>
<td>BDM30</td>
<td>#30</td>
<td>BDH30</td>
</tr>
<tr>
<td>#36</td>
<td>BDM36</td>
<td>#36</td>
<td>BDH36</td>
</tr>
</tbody>
</table>

**Short Cutters**
- Individual cutters may be purchased separately

<table>
<thead>
<tr>
<th>Available Types</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>#22-24</td>
<td>BC22</td>
</tr>
<tr>
<td>#30</td>
<td>BC30</td>
</tr>
<tr>
<td>#36</td>
<td>BC36</td>
</tr>
</tbody>
</table>

**Tufting Tools**
- Timesaver Needle to be used with clasps

<table>
<thead>
<tr>
<th>Available Types</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>#417 Tufting Needle</td>
<td>OS417</td>
</tr>
<tr>
<td>#418 Tufting Clasps (500/Box, sold by the box)</td>
<td>OS418</td>
</tr>
</tbody>
</table>

**Button Tufting Twine**
- Nylon twine
- 2lb / Spool
- Part: BT2
DOT Durable Fasteners

**Caps**
- Superior snap action and holding strength. Heavy duty construction assures a firm grip that will remain secure through years of use.
- Brass/Nickel plated
- 100 Pcs./Box, sold by the box

![Cap Images](image1)

**Durable & Pull-the-Dot Eyelets**
- Brass/Nickel
- 100/Box, sold by the box

![Eyelet Images](image2)

**Durable Snap Studs**
- 100 Pcs./Box, sold by the box
- Brass/Nickel

![Snap Stud Images](image3)

**Durable Eyelet Backed Gypsy Stud**
- Use with clinch-type stud or socket to form “Double-Stud” generally used to connect two or more fabrics together.
- 100 Pcs./Box, sold by the box
- Part: XBX10342

![Gypsy Stud Images](image4)

**Durable Windshield Clips**
- Stainless Steel
- 100/Box, sold by the box

![Windshield Clip Images](image5)

**Durable Flangeless Blind Rivet Stud**
- Grip Range: 0.126” - 0.188”
- Nickel/Stainless Steel Mandrel
- 100/Box, sold by the box
- Part: XX810314

![Rivet Stud Images](image6)
Colored Buttons & Caps
- Colored caps are available in baked automotive enamel or matte urethane (black only) finishes.
- Scratch & chip resistant
- 3/16" Standard Post - Stainless Steel
- 100 Pcs./Box, sold by the box

Black F10128BLK  Marine Blue F10128BLU  Peat Brown F10128BRN  Black Matte F10128BU  Buckskin F10128BUC  
Grey F10128GRY  Charcoal F10128CHA  Garnet F10128GAR  Lt Grey F10128LGR  White F10128WHT  
Teal F10128TL  Lt Blue F10128MBL  Navy F10128NVY  Maroon F10128MRN  Red F10128RED

Screw Studs

YKK Domed Snap with Adhesive Back
- 40MM snap stud with 3M VHB acrylic adhesive tape backing
- Low profile screw stud for use with snap-down marine carpet
- Avoids screwing/drilling into fiberglass boats
- 100 PCS./Box, sold individually
- Part: PG3

Standard Screws
- Nickel / Brass Studs
- Stainless Steel Screws
- 5/8" (#10) Self-Tapping F15687
- 1" (#8) Self-Tapping XX81039332
- 3/8" (#8) Self-Tapping XXS10393
- 5/8" (#8) Self-Tapping XXS1039320
- 3/8" (#10) Self-Drilling XXX10302

Standard Screws
- Nickel / Brass Studs
- Steel Screws
- 3/8" (#8) Self-Tapping Phillips Head XXX10362
- 5/8" (#8) Self-Tapping Phillips Head XXX1036220

Machine Screws
- Nickel / Brass Studs
- Brass Screws
- Flangeless
- 3/8" (#10-32)
- Part: XXX1070812
Durable Button Cap

- Brass/Black oxide enamel finish
- 24 Ligne
- 3/16” Standard barrel
- 100/Box, sold by the box
- Part: HS10128B

Durable Button Cap

- 100/Box, sold by the box

- Brass/Nickel
  - 11/64”
  - HS10128

- Brass/Nickel
  - 1/4” Long Post
  - HS10127

- Stainless Steel
  - 11/64”
  - HS10128SS

- Stainless Steel
  - 1/4” Long Post
  - HS10127SS

Durable Socket

- 100/Box, sold by the box

Available Types

- Durable Socket, Brass/Nickel
- Stainless Steel

Part

- HS10224
- HS10224SS

Durable Socket

- 1000/Box, sold by the box

Available Types

- Brass/Nickel
- Stainless Steel

Part

- HSM10224
- HSM10224SS

Durable Eyelets

- 100/Box, sold by the box

- 5/16” Long Post
  - HS10413

- Brass/Nickel
  - 1/4” Standard Post
  - HS10412

- Stainless Steel
  - 1/4” Standard Post
  - HS10412SS

Durable Snap Stud

- Clinch Studs
- 100/Box, sold by the box

Brass/Nickel

- HS10370
- Deep Seat

Stainless Steel

- HS10370SS
- Deep Seat
FASTENERS

Durable Screw Stud
- Brass / Nickel Studs
- Steel Screw
- 100/Box, sold by the box

Durable Screw Stud
- Brass / Nickel Studs
- Stainless Steel Screw
- 100/Box, sold by the box

Eyelets
- Turn Button
- Brass / Nickel
- 100/Box, sold by the box
- Use with hole punch part #X4103

Studs
- Brass / Nickel
- 100/Box, sold in full boxes

Single Stud
- 5/8"
- Self-tapping steel sheet metal screw
- Installation Tool: X9908
- Part: X78315

Single Stud Wood Screw
- 5/8"
- Brass Screw
- Installation Tool: X9908
- Part: X78324

Single Stud
- Two-hole base
- Part: X78322

Single Stud
- Two-prong clinch
- Part: X78332

Double Stud
- Two-hole base
- Part: X78323

Double Stud Wood Screw
- 5/8"
- Brass Screw
- Installation Tool: X9908
- Part: X78325

Washers and Clinch Plates
- Washer
  Use with: X78403 & X78404
  Part: X78505

- Deluxe Washer, Four Tab
  Use with: X78403 & X78404
  Part: X78510

- Back Plate
  Use with: X78332
  Part: X78507
**Fasteners**

800.543.0448  •  www.miamicorp.com

---

**Pull-the-DOT**

- Engineered with a unique built-in feature, “Pull the Dot” fasteners will withstand extreme pressure on three sides without unlocking. Yet, will release instantly on the fourth side at the point where “Pull the Dot” indentation appears on the surface of the cap/button.
- Brass / Nickel
- 100/Box, sold by the box

**PTD Button Cap**
- 11/16” barrel length
- 24 ligne
- Part: XXE18100

**PTD Screw Stud**
- #8 Phillips Head
- Stainless Screw
- 3/8”
- Part: XXB18307

**PTD Stud Clinch Types**
- Part: XBS18303

---

**Lift-the-DOT**

- Heavy duty Lift-The-Dot fasteners lock on three sides and are opened by lifting the fourth side at the point where the DOT and the embossed trade mark “Lift The Dot” appears.

**LTD Sockets Regular Prong**
- Use with LTD Hole Punch X9951
- 100/Box, sold by the box

<table>
<thead>
<tr>
<th>Available Types</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standard Prong</td>
<td>XXX16205</td>
</tr>
<tr>
<td>Long Prong</td>
<td>XXX16206</td>
</tr>
</tbody>
</table>

**LTD Single Stud**
- Self-tapping, Stainless steel screw
- 100/Box, sold by the box

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/8”</td>
<td>XXX1636012</td>
</tr>
<tr>
<td>5/8”</td>
<td>XXB1636020</td>
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</table>

**LTD Clinch Plates & Washer**
- 100/Box, sold by the box

<table>
<thead>
<tr>
<th>Available Types</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Use with: XBS16349 Studs</td>
<td>XBS16501</td>
</tr>
<tr>
<td>Use with: XXX16205 &amp; XXX16206 Sockets</td>
<td>XBS16506</td>
</tr>
<tr>
<td>Use with: XB16358</td>
<td>XBS16509</td>
</tr>
</tbody>
</table>

**LTD Single Stud 8/32 Brass Machine Screw**
- 100/Box, sold by the box

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/8”</td>
<td>XXX1636212</td>
</tr>
<tr>
<td>5/8”</td>
<td>XXX1636220</td>
</tr>
</tbody>
</table>
**FASTENERS**

### LTD Studs
- Brass / Nickel
- 100/Box, sold by the box

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Use with: washer XBS16509 fits socket XXX16205</td>
<td>XB16358</td>
</tr>
<tr>
<td>Use with: clinch plate XBS16501</td>
<td>XBS16349</td>
</tr>
<tr>
<td>3/8” (#8)</td>
<td>XXB16317</td>
</tr>
<tr>
<td>5/8” (#8)</td>
<td>XXB1631720</td>
</tr>
</tbody>
</table>

### LTD Single Stud
- #8 Self-tapping steel screw
- 100/Box, sold by the box

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/8”</td>
<td>XXX1636612</td>
</tr>
<tr>
<td>5/8”</td>
<td>XXX1636620</td>
</tr>
</tbody>
</table>

### Baby Durables
- An intermediate size snap fastener, Baby Durable provides firm snap action and strong holding power without being visually prominent on the end line.
- Brass / Nickel
- 100/Box, sold by the box

#### Baby Durable Socket
- Medium Action
- Part: XBX12205

#### Baby Durable Stud
- Narrow Flange
- 27/64” diameter
- Part: XBS12302

### Baby Durable Caps

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/16” barrel- 18 Ligne Small Cap Diameter</td>
<td>XX212105</td>
</tr>
<tr>
<td>3/16” barrel- 20 Ligne Standard Cap Diameter</td>
<td>XX212108</td>
</tr>
<tr>
<td>1/4” barrel- 20 Ligne Standard Cap Diameter</td>
<td>XX212126</td>
</tr>
</tbody>
</table>

### Baby Durable Eyelets

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/16” barrel</td>
<td>XBS12402</td>
</tr>
<tr>
<td>1/4” barrel</td>
<td>XBS12404</td>
</tr>
</tbody>
</table>
Tools

**Instant Clip-On DOT Holdon Grommet**
- No tools needed for these instant clip-on grommets. Attach to tarps, boat covers, banners and more to provide an instant grommet. Molded from plastic, the hold-on wedge and brace are designed to ensure a powerful gripping action. The heavier the load, the tighter the grip.
  - White
  - 2 piece set
  - 100 Lb. median holding strength
  - **Part:** HO

**Time Saver Metal Dies Vice Grip Attachments**

- Time Saver attachments easily mount on 10" pliers or vice grips with flat jaws. Quick setting is achieved with one squeeze of the pliers or vice grips. Time Savers will punch the hole and clinch fasteners at the same time.

**Fasnap PM5 Snap Machine**
- PM5 machine is an industry standard bench-mounted machine, made of tough ductile iron. Has a throat depth of 4 3/4” with longer padded handle. The PM5 sets self-piercing grommets and snap fasteners in one motion, swiftly and efficiently.
  - Sets grommets up to size #4  
  - **Part:** PM5
  - PM5 Snap Dies - Set Includes:  
    - Cap, Socket, Stud & Eyelet Dies  
    - **Part:** DIES4647

**Pres-N-Snap Tool & Accessories**
- The Pres-N-Snap tool allows you to set numerous brands of fasteners simply by changing the dies. Versatile and easy to use, the heat-treated cast aluminum body is both lightweight and durable. Pres-N-Snap and all its components are manufactured in the U.S.A.

**Pres-N-Snap Tool**
- Tool comes with button, socket, stud, eyelet and #1 grommet dies  
  - **Part:** PNS99

**Pres-N-Snap Durable Attachments**
- 4-Die Set **Part:** PNS124  
  - Individual Dies Below  
    - Stud Die **Part:** PNS131  
    - Button Die **Part:** PNS132  
    - Eyelet Die **Part:** PNS133  
    - Socket Die **Part:** PNS159

**See “Tools” for details regarding PM5 Grommet Attachments**
FASTENERS

Pres-N-Snap Grommet Dies

<table>
<thead>
<tr>
<th>Size</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>#1</td>
<td>PNS111</td>
</tr>
<tr>
<td>#2</td>
<td>PNS112</td>
</tr>
</tbody>
</table>

Replacement Parts

- Frame: PNS135
- Rubber Ring: PNS136
- Lever: PNS137
- Handle: PNS138
- Plunger: PNS139
- Spring: PNS140
- Nut and Bolt Set: PNS141
- Plunge “O” Ring: PNS155

Quick Fit Tools
- Quick Fit Holding Tools are temporary, multi-use snap fasteners used to fit material or to hold paper and plastic in place while making a pattern. Holding Tools mark fabric covers for precise placement of snap sockets. The Holding Tool snaps onto existing studs of a boat or truck frame. The Quick Fit Cap pins material in place on the holding tool. Once they have been placed in the desired locations, simply pop Quick Fit Holding Tools off. The small hole left by the tools marks the exact placement for permanent fasteners.

Quick Fit Release Tool
- For installing and removing Quick Fit Holding Tool from snap studs
- Part: QF2

Quick Fit Holding Cap & Point
- One cap and one holding point per set
- Part: QF3

USC-IT Tool Punch and Die Kit
- Hard plastic die with chrome plated hardened steel punch
- For installation of caps, sckets, eyelets and studs
- Part: USC2

Lift-the-DOT Hand Punch
- For XX16205 & XXX16206 Prong Socket
- Part: X9951

Common Sense Punch
- CS Eyelet Punch
- Part: X450

Screwstud Adapter for Phillips
- Bit and adapter is easy to assemble and use. Helps prevent stripping of recess and extends life. Holds screw studs firmly, reducing “slips” and costly gouging of surfaces. Eliminates predrilling in aluminum or fiberglass.
- Part: SA1
### Screw Accessories

**Pop-On Polypropylene Screw Covers and Bases**
- SNAP CAPS® are comprised of a cap and base washer. The screw is secured into the base washer and the cap “snaps” on. SNAP CAPS® provide a secure seal, protect the fastener head and prevent corrosion.
- Easy to use:
  1. Place the base over the pilot or starting hole for screw
  2. Install screw through the base
  3. Place cover over base at slight angle
  4. Simply push cover down firmly
- Fits screw sizes: #8 and #10

**Pop-On Base Cover**
- 50 Pcs./Package

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>For #8 Screws</td>
<td>AU13841</td>
</tr>
<tr>
<td>For #10 Screws</td>
<td>AU13842</td>
</tr>
</tbody>
</table>

**Pop-On Screw Cover**
- 5/8” outside diameter
- 50 Pcs./Package

<table>
<thead>
<tr>
<th>Available Products</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Black for #8 Screws</td>
<td>AU13835</td>
</tr>
<tr>
<td>Black for #10 Screws</td>
<td>AU13837</td>
</tr>
<tr>
<td>White for #8 Screws</td>
<td>AU13836</td>
</tr>
<tr>
<td>White for #10 Screws</td>
<td>AU13838</td>
</tr>
</tbody>
</table>

### Tapping Screws

**Phillips Flat Top Washer**
- #8 Head

**Head Tapping Screws**
- Black E-Coat finish
- 100/Box

<table>
<thead>
<tr>
<th>Part</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>#8 x 1/2”</td>
<td>AU12213</td>
</tr>
<tr>
<td>#8 x 5/8”</td>
<td>AU12214</td>
</tr>
<tr>
<td>#8 x 3/4”</td>
<td>AU12215</td>
</tr>
<tr>
<td>#8 x 1”</td>
<td>AU12216</td>
</tr>
</tbody>
</table>

**Phillips Oval Head Tapping Screw with Sems Countersunk Washers**
- #6 Head
- 100/Box

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Black Phosphate</td>
<td>AU11787</td>
</tr>
<tr>
<td>#8 x 5/8”</td>
<td>AU11788</td>
</tr>
<tr>
<td>#8 x 3/4”</td>
<td>AU11789</td>
</tr>
<tr>
<td>#8 x 1”</td>
<td>AU11790</td>
</tr>
<tr>
<td>Chrome</td>
<td>AU2751</td>
</tr>
<tr>
<td>#8 x 3/4”</td>
<td>AU2771</td>
</tr>
<tr>
<td>#8 x 5/8”</td>
<td>AU2772</td>
</tr>
<tr>
<td>#8 x 1 1/4”</td>
<td>AU2773</td>
</tr>
</tbody>
</table>

**Phillips Oval Head Tapping Screws with Sems Flush Washers**
- #6 Head
- Chrome
- 100 / Box, sold by the box

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>#8 x 5/8”</td>
<td>AU2774</td>
</tr>
<tr>
<td>Chrome</td>
<td>AU2775</td>
</tr>
<tr>
<td>#8 x 7/8”</td>
<td>AU2775</td>
</tr>
</tbody>
</table>
### Phillips Oval Head Sems Teks Finishing Screws with Countersunk Washers
- • #6 Head  
- • #2 Drill Point  
- • Chrome

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Box Size</th>
<th>Part</th>
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<tbody>
<tr>
<td>#8 x 1”</td>
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<td>AU11451</td>
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<tr>
<td>#8 x 5/8”</td>
<td>100 / Box</td>
<td>AU11449</td>
</tr>
</tbody>
</table>

### Phillips Oval Head Tapping Screw
- • 100/Box

<table>
<thead>
<tr>
<th>Black Oxide</th>
<th>Part</th>
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</thead>
<tbody>
<tr>
<td>#8 x 1/2” #6 Head</td>
<td>AU10162</td>
</tr>
<tr>
<td>#8 x 1/2” #8 Head</td>
<td>AU10163</td>
</tr>
<tr>
<td>#8 x 3/4” #6 Head</td>
<td>AU10164</td>
</tr>
<tr>
<td>#8 x 3/4” #8 Head</td>
<td>AU10165</td>
</tr>
<tr>
<td>#8 x 1” #6 Head</td>
<td>AU10166</td>
</tr>
<tr>
<td>#8 x 1” #8 Head</td>
<td>AU10167</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Chrome</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>#4 x 1/2” #4 Head</td>
<td>AU3068</td>
</tr>
<tr>
<td>#4 x 3/4” #4 Head</td>
<td>AU3069</td>
</tr>
<tr>
<td>#6 x 3/4” #4 Head</td>
<td>AU1794</td>
</tr>
<tr>
<td>#6 x 1” #6 Head</td>
<td>AU1796</td>
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<tr>
<td>#8 x 1/2” #6 Head</td>
<td>AU2027</td>
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<tr>
<td>#8 x 1/2” #8 Head</td>
<td>AU2707</td>
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<tr>
<td>#8 x 5/8” #6 Head</td>
<td>AU1421</td>
</tr>
<tr>
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<td>AU1799</td>
</tr>
<tr>
<td>#8 x 3/4” #8 Head</td>
<td>AU2710</td>
</tr>
<tr>
<td>#8 x 1” #6 Head</td>
<td>AU1483</td>
</tr>
<tr>
<td>#8 x 1” #8 Head</td>
<td>AU2713</td>
</tr>
<tr>
<td>#8 x 1 1/4” #6 Head</td>
<td>AU1423</td>
</tr>
<tr>
<td>#8 x 1 1/2” #6 Head</td>
<td>AU1932</td>
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<tr>
<td>#10 x 1/2” #6 Head</td>
<td>AU2656</td>
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<td>#10 x 3/4” #8 Head</td>
<td>AU1717</td>
</tr>
<tr>
<td>#10 x 3/4” #10 Head</td>
<td>AU2728</td>
</tr>
<tr>
<td>#10 x 1” #6 Head</td>
<td>AU1804</td>
</tr>
<tr>
<td>#10 x 1” #10 Head</td>
<td>AU2731</td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Stainless Steel</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>#6 x 1/2” #6 Head</td>
<td>AU9399</td>
</tr>
<tr>
<td>#6 x 3/4” #6 Head</td>
<td>AU9400</td>
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<tr>
<td>#8 x 3/4” #8 Head</td>
<td>AU9404</td>
</tr>
<tr>
<td>#8 x 1” #8 Head</td>
<td>AU9405</td>
</tr>
<tr>
<td>#10 x 1” #10 Head</td>
<td>AU9410</td>
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</table>

<table>
<thead>
<tr>
<th>Zinc</th>
<th>Part</th>
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<tbody>
<tr>
<td>#6 x 1/2” #6 Head</td>
<td>AU2571</td>
</tr>
<tr>
<td>#6 x 3/4” #6 Head</td>
<td>AU2700</td>
</tr>
<tr>
<td>#8 x 1” #6 Head</td>
<td>AU1801</td>
</tr>
</tbody>
</table>
Automotive Fasteners

**Dimmer Switch Grommet**
- Black rubber grommet for floor mounted headlight dimmer switch. Universal size fits most cars.
- Outside Diameter: 2\(\frac{3}{4}\)" with 1” center hole for dimmer switch
- Designed for carpet application
- Sold Individually
- **Part**: K17

**Antique Carpet Fastener**
- Black
- Used for auto installation; Push pronged ring through the carpet, attach to carpet socket and snap onto a standard snap stud
- 100/Box, Sold by the box

<table>
<thead>
<tr>
<th>Available Products</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ring (use with XXX10222)</td>
<td>XBS10123</td>
</tr>
<tr>
<td>Socket (use with XBS10123)</td>
<td>XXX10222</td>
</tr>
</tbody>
</table>

**Tenax Fasteners**

The ‘Tenax’ self locking fastener will not come undone once engaged on its peg. Quick release is accomplished by pinching the head of the ‘Tenax’ button. All ‘Tenax’ components are made of non-ferrous materials (brass) and will never rust. ‘Tenax’ fasteners are used for the most demanding applications in the auto, marine/outdoor and aircraft markets.

**Tenax Fasteners**
- Secures car soft tops and convertible top tonneau covers
- Socket & Washer Set
- Sets sold individually
- **Part**: 31-302

**Tenax Large Woodscrew Stud**
- 5/8”
- Sold individually
- **Part**: 11

**Tenax Locking Key**
- The key is used to tighten the locking nut which “sandwiches” the material onto the Tenax fastener
- Sold individually
- **Part**: 34

**Trim & Door Panel Clips**

**Seat Back Panel Retainer**
- Black Nylon
- 25/Box, sold by the box

<table>
<thead>
<tr>
<th>Available Types</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>1977-On: Ford</td>
<td>AU11671</td>
</tr>
<tr>
<td>1982-On: Camaro and Firebird</td>
<td>AU12731</td>
</tr>
</tbody>
</table>
Seat Clips - “Arrow” Style
- Length: 54”
- Plastic extruded arrows are inserted into seat clips for tight, clean seams when sewing is undesirable.
- Use with: SC001, SC005, SC006, SC012
- Sold per piece

<table>
<thead>
<tr>
<th>Available Products</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Large Arrow (.725” x .15” )</td>
<td>SC020</td>
</tr>
<tr>
<td>Small Arrow (.560” x .15” )</td>
<td>SC021</td>
</tr>
</tbody>
</table>

OEM ‘J’ Style Seat Clips
- Designed to work in place of traditional hog rings.
- Sold individually

<table>
<thead>
<tr>
<th>‘J’ Clips</th>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length: 54”</td>
<td>.850” x .300” x .120” (Flexible)</td>
<td>SC001</td>
</tr>
<tr>
<td>Sold per piece</td>
<td>0.97” x 0.27” x 0.05”</td>
<td>SC005</td>
</tr>
<tr>
<td>50 Clips/Box</td>
<td>0.75” x 0.25” x 0.112”</td>
<td>SC006</td>
</tr>
<tr>
<td>SC001 Sold by the foot</td>
<td>0.9” x 0.32” x 0.095”</td>
<td>SC012</td>
</tr>
</tbody>
</table>

Splash Shield & Wheel Well Cover Retainer
- Black Nylon
- 1989 - on GM & Chrysler
- 50 / Box
- Part: AU15543

Fascia Retainer
- Black Nylon
- 1984 - on Ford
- 25 / Box
- Part: AU14021

Christmas Tree Clips- Door Trim Panel & Headliner Retainer
- White Nylon
- 1971- on GM
- 50/Box, sold by the box
- Part: AU10621

Fender & Bumper Shield Retainer
- Black Nylon
- Sold by the box

GM, Ford, Chrysler, AMC - 50/Box
AU10831

GM, Chrysler, Ford - 25/Box
AU11146

GM, Chrysler, Ford - 100/Box
AU15414
**Christmas Tree Clips-Door Trim Panel Retainer**

<table>
<thead>
<tr>
<th>Available Types</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Black Nylon</td>
<td></td>
</tr>
<tr>
<td>1975-On: Ford, Chrysler, VW - 25/Box</td>
<td>AU11351</td>
</tr>
<tr>
<td>1980-On: Ford - 50/Box</td>
<td>AU12909</td>
</tr>
<tr>
<td>1981-On: GM Trucks - 25/Box</td>
<td>AU12759</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>White Nylon</td>
<td></td>
</tr>
<tr>
<td>1976-On: AMC - 25/Box</td>
<td>AU11350</td>
</tr>
<tr>
<td>1976-On: Chevy Truck, GMC - 100/Box</td>
<td>AU16017</td>
</tr>
<tr>
<td>1978-On: GM - 50/Box</td>
<td>AU11796</td>
</tr>
<tr>
<td>1982-On: GM, Camaro and Firebird - 50/Box</td>
<td>AU12737</td>
</tr>
<tr>
<td>1983-On: GM - 25/Box</td>
<td>AU12992</td>
</tr>
<tr>
<td>1989-On: GM Trucks - 50/Box</td>
<td>AU12737</td>
</tr>
<tr>
<td>1990-On: Honda - 15/Box</td>
<td>AU18294</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>Yellow Nylon</td>
<td></td>
</tr>
<tr>
<td>1995-On: Ford Windstar - 25/Box</td>
<td>AU18848</td>
</tr>
</tbody>
</table>

**Double Ended Christmas Tree Clips**

- Automotive and Marine general purpose retainers
- White Nylon

- Short end stem: 7/16”
- Long end stem: 7/8”
- Overall length: 1 3/8”
- 25 / Box
- Part: AU20866

- Short end stem: 1/2”
- Long end stem: 7/8”
- Overall length: 1 3/8”
- 50 / Box
- Part: XCLIP7

**Door Panel Repair Tab**

- GM - 3/4” nail
- Nail on door panel repair clip slips on door panel fastener strip for repairs to replace broken nails in panel edging
- 50/Box, sold by the box
- Part: AU12671

**Interior Trim Panel Retainer**

- Black Nylon
- 1986-On: Ford
- 25/Box, sold by the box
- Part: AU15479
**Fasteners**

**Miscellaneous Clips: Door Trim Panel Fastener**
- Used to replace or repair broken clips
- 100/Box, sold in full boxes only

- **Ford:** phosphate
  - AU10780

- **Ford:** all cars with .125 panels
  - AU2309

- **Chrysler:**
  - AU2310

- **Ford and Chrysler:**
  - AU9361

- **Part:** AU8206

**General Purpose Trim Clips**
- Brown
- Head diameter: 17/32”
- Prong length: 1”
- Prong width: 15/32”
- 100/Box, sold by the box
- **Part:** AU1202

**Cushion Spring Clip-Cloth Lined**
- To fasten springs to each other or to edgwire. Fits 1/4” wire or two 8 gauge wires.
- Length: 7/8”
- 100 / Box, sold by the box
- **Part:** AU7707

**General Purpose Trim Clips**
- Chrysler
- 100/Box, sold by the box
- **Part:** AU808

**Trim Panel Fastener**
- Zinc
- Chrysler
- Fits 5/16” hole
- 50/Box, sold by the box
- **Part:** AU12134

**Windshield Upper Garnish Moulding Clip**
- Nylon
- GM 1978-1988
- GM A&G Models
- 10/Box, sold by the box
- **Part:** AU18398

**Flat Push-On Retainer for Non-Threaded Fasteners**
- Zinc
- For 1/8” Stud
- Outside Diameter: 3/8”
- 100/Box, sold by the box
- **Part:** AU8863

**Garnish Moulding Clip**
- Nylon
- 1978-On: Buick - Century & Regal
- Chevrolet - Camaro, Celebrity, Monte Carlo & Malibu
- Oldsmobile - Cutlass & Ciera
- Pontiac - Firebird Grand Prix & 6000
- 25/Box, sold by the box
- **Part:** AU16865

**Snap-On Trim Clips**
- Panel range: .060” - .090”
- 100/Box, sold by the box
- **Part:** AU9416
The innovative Fastmount panel mounting system provides a superior finish with perfect alignment every time. Panels can easily be removed and refitted to exactly the same location time after time.

- All Fastmount items sold individually or by single kit

### Service Kit
- For on-board maintenance
- Includes: 340113, 340114, 340120, 340105, 340119, 340107
- Part: 340123

### Trial Kit Complete with Clips & Tools for Evaluating System
- Includes: 340114, 340113, 340120, 340103, 340105, 340119, 340107, 340109, 340117, 340111, CD with product information & installation videos
- For evaluating other clips, contact Fastmount
- Part: 340108

### Trial Pack Vario Clips
- Variable gap, high shear strength self tapping male, plus free PC-M2H heavy duty male clips
- Includes: 340124, 340114, plus 340119 install tool and free 340118
- Part: 340130

### A5 CD-03 Panel Sample with CD - Pre-Finished / Paint-Finish Panel
- Demonstrates 340114, 340113, 340118, 340120 & 340124 clips
- Includes CD-ROM with product information & installation videos
- Part: 340112

### Trial Pack Side Mount Female Clips
- Screw fixed to side of decks heads, for ceiling application
- Suitable for other applications such as floor panels & cabinets
- Includes: 340132, 340111, 340113, 340118, 340120, 340124 & product information sheets
- Part: 340127

### Panel Clip-Self Tapping Male
- Screws into 10mm hole drilled with 340103 or 340117
- Install with: 340119
- Fits into: 340114, 340116 & 340132
- Part: 340113

### Panel Clip-Surface Mount Male
- Adhesive fix super-groove base
- Fits into: 340114, 340116 & 340132
- Part: 340120
Panel Clip-Self Tapping Male Heavy Duty
- Black
- Screws into 10mm hole drilled with 340103 or 340117
- Install with: 340119
- Fits into: 340114, 340116 & 340132
- Minimum panel thickness: 9mm
- Part: 340118

Panel Clip-Vario Self Tapping Male
- Variable gap, high shear strength self tapping male
- Screws into 10mm hole drilled with 340103 or 340117
- Install with: 340119
- Fits into: 340114, 340116 & 340132
- Minimum panel thickness: 9mm
- Part: 340124

Panel Clip-Surface Mount Male Heavy Duty
- Black
- Adhesive fix super-groove base
- Fits into: 340114, 340116 & 340132
- Part: 340131

Panel Clip-Self Tapping Female
- Mounts into 16.8mm hole
- Drill with: 340109 or 340129
- Install with 340105
- Compatible with male clips 340113, 340118, 340120, 340124 & 340131
- Part: 340114

Panel Drill 10mm Forstner Type
- Use to drill blind holes in the back of painted panels
- Use with 340111
- See install guides & video
- Part: 340117

Install Tool for Self Tapping Male Clips & Panelsafe
- For installation of self tapping male 340113, 340118, 340124 & panelsafe
- Use battery drill with correct torque setting
- Part: 340119

Carbide Tip Drill
- 16.8 diameter Forstner type for 340114
- Use to drill holes in fiberglass, carbon fibre and kevlar laminates
- Refer to installation video
- Part: 340129
**Tap Tool for 340114**
- Use to tap thread to fit 340114 into fibreglass, aluminum or something similar
- Drill hole with 340109, then tap
- **Part: 340121**

**Installation Jig for 340132**
- Drill guide for 340132 mounting options
- **Part: 340133**

**Yard Kit 6 Tools**
- Includes: installation tools 340103, 340105, 340107, 340109, 340117 & 340119 in a plastic box
- **Part: 340110**

**Panel Clip-Surface Mount Female**
- Use where a cavity is required or for a screw fixed mounting
- Compatible with: 340113, 340118, 340120, 340124 & 340131
- **Part: 340116**

**Panel Clip-Side Mount Female Brown**
- Screw fixed to side of deck heads (use 340113 install jig), for ceiling application
- Suitable for other applications such as floor panels & cabinets
- Compatible with male clips 340113, 340118, 340120, 340124 & 340131
- **Part: 340132**

**Panel Clip-Auto Fit**
- Female clip with lateral adjustment push fits into pre-drilled hole in deck head frame (grounds)
- Fits all standard male clip halves 340118, 340120, 340124 & 340131
- **Part: 340104**

**CT-07 Step Drill**
- 16.8mm tungsten tipped for 340114, used to drill out 10mm hole in frame
- See installation guide & video for correct use
- **Part: 340109**

**Panelsafe 150MM**
- Panelsafe restraint secures panel from falling by suspending panel on removable stainless steel wire strips
- Use with: Fastmount system clips
- Install with: 340109, 340105 & 340119
- Standard drop length 150mm, custom lengths available upon request
- **Part: 340128**
FASTENERS

**CT-01 Drill 10mm with Shoulder**
- For drilling through panel and pilot hole for 340109
- **Part**: 340103

**CT-17 Panel Removal Tool**
- Panel removal & handling, using a glass suction cup for painted & pre-finished panels
- Glass suction 40 Kg.
- Always use 2 glass suction cups to control panel removal
- **Part**: 340134

**Center Point Insert-Red Plastic Large**
- Use to align holes in panel and frame when using blind holes in panel
- Fits 10mm blind hole in panel (drilled with 340117) or into 340114, 340116, 340132 or 340104
- Refer to installation guide
- **Part**: 340111

**SG Clip Center Point Insert**
- Use to align SG Clips in panel and frame when screw fixing
- **Part**: 340135

**Install Tool for 340114**
- For installation of self tapping female 340114
- Use battery drill with correct torque setting
- **Part**: 340105

**Panel Remover Tool**
- Stainless steel tool for removing covered (upholstered) panels
- Do not use with painted panels
- **Part**: 340107

---

**Washers**

**Countersunk Washers**
- Nickel/Brass
- 100/Box
- Sold in full boxes only
  - #6, I.D. 11/64”, O.D. 7/16”
  - #8 Flanged, I.D. 13/64”, O.D. 5/8”

**Flush Washer**
- Nickel/Brass
- 100/Box
- Sold in full boxes only
  - #6, I.D. 5/32”, O.D. 11/32”
  - #8, I.D. 3/16”, O.D. 3/8”
Tee-Nut Fasteners

**Tee Nuts - Claw Prong**
- 6 Prong
- 50/Box, sold by the box
- 10-24 x 9/32” AU10729
- 1/4-20 x 5/16” AU11324
- 1/4-20 x 7/16” AU10730

**Tee Nuts - Claw Prong**
- Stainless steel
- 4 prong / Slimline, Round Base
- 25 / Box
- Sold in full boxes only
- 1/4-20 x 5/16”
- Part: AU17013

Grommets & Washers

**Plain Rim Grommets & Washers**
- Plain rim grommets and washers. Plain washers offer basic reinforcement, providing support for the grommet setting.
- 1 Gross/Box

<table>
<thead>
<tr>
<th>Size</th>
<th>Part</th>
<th>Inside Diameter</th>
<th>Setting Tool</th>
<th>Punch</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brass # 00</td>
<td>GB00</td>
<td>3/16”</td>
<td>GR00</td>
<td>N/A</td>
</tr>
<tr>
<td># 0</td>
<td>GB0</td>
<td>1/4”</td>
<td>GR0</td>
<td>OS1470</td>
</tr>
<tr>
<td># 1</td>
<td>GB1</td>
<td>9/32”</td>
<td>GR1</td>
<td>OS1471</td>
</tr>
<tr>
<td># 2</td>
<td>GB2</td>
<td>3/8”</td>
<td>GR2</td>
<td>OS1472</td>
</tr>
<tr>
<td># 3</td>
<td>GB3</td>
<td>7/16”</td>
<td>GR3</td>
<td>OS1473</td>
</tr>
<tr>
<td># 4</td>
<td>GB4</td>
<td>1/2”</td>
<td>GR4</td>
<td>OS1474</td>
</tr>
<tr>
<td># 5</td>
<td>GB5</td>
<td>5/8”</td>
<td>GR5</td>
<td>OS1475</td>
</tr>
</tbody>
</table>

*Nickel Finish Plain Grommets & Washers are available on request

**Osborne Hollow Punch**

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Size 6, 3/16” diameter</td>
<td>OS1476</td>
</tr>
<tr>
<td>Size 7, 7/32” diameter</td>
<td>OS1477</td>
</tr>
<tr>
<td>Size 8, 1/4” diameter</td>
<td>OS1478</td>
</tr>
<tr>
<td>Size 10, 5/16” diameter</td>
<td>OS14710</td>
</tr>
<tr>
<td>Size 11, 3/8” diameter</td>
<td>OS14711</td>
</tr>
<tr>
<td>Size 12, 13/32” diameter</td>
<td>OS14712</td>
</tr>
<tr>
<td>Size 13, 7/16” diameter</td>
<td>OS14713</td>
</tr>
<tr>
<td>Size 14, 15/32” diameter</td>
<td>OS14714</td>
</tr>
<tr>
<td>Size 15, 33/64 diameter</td>
<td>OS14715</td>
</tr>
<tr>
<td>Size 16, 9/16” diameter</td>
<td>OS14716</td>
</tr>
</tbody>
</table>

**Self-Piercing Rolled Rim Grommets & Spur Washers**
- Size #2
- Stainless Steel
- Inside Diameter: 3/8”
- 100 / Box
- Part: GSSS2
### Spur Grommets & Washers
- Rolled rim grommets & spur washers. Teeth washers offer a firmer, tighter grasp than plain washers, particularly in woven materials. These parts interlock, their teeth grasping the material, to provide a rugged, unyielding setting.
- 1 Gross/Box

<table>
<thead>
<tr>
<th>Size</th>
<th>Part</th>
<th>Diameter</th>
<th>Setting Tool</th>
<th>Punch</th>
</tr>
</thead>
<tbody>
<tr>
<td>Brass #1</td>
<td>GBR1</td>
<td>5/16”</td>
<td>GS1</td>
<td>OS1471</td>
</tr>
<tr>
<td>#2</td>
<td>GBR2</td>
<td>3/8”</td>
<td>GS2</td>
<td>OS1472</td>
</tr>
<tr>
<td>#3</td>
<td>GBR3</td>
<td>7/16”</td>
<td>GS3</td>
<td>OS1473</td>
</tr>
<tr>
<td>#4</td>
<td>GBR4</td>
<td>1/2”</td>
<td>GS4</td>
<td>OS1474</td>
</tr>
<tr>
<td>#5</td>
<td>GBR5</td>
<td>5/8”</td>
<td>GS5</td>
<td>OS1475</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Size</th>
<th>Part</th>
<th>Diameter</th>
<th>Setting Tool</th>
<th>Punch</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nickel #0</td>
<td>GNR0</td>
<td>1/4”</td>
<td>GS0</td>
<td>OS1470</td>
</tr>
<tr>
<td>#1</td>
<td>GNR1</td>
<td>5/16”</td>
<td>GS1</td>
<td>OS1471</td>
</tr>
<tr>
<td>#2</td>
<td>GNR2</td>
<td>3/8”</td>
<td>GS2</td>
<td>OS1472</td>
</tr>
<tr>
<td>#3</td>
<td>GNR3</td>
<td>7/16”</td>
<td>GS3</td>
<td>OS1473</td>
</tr>
<tr>
<td>#4</td>
<td>GNR4</td>
<td>1/2”</td>
<td>GS4</td>
<td>OS1474</td>
</tr>
</tbody>
</table>

### Ventilator Products
- Our solid brass ventilators have a beveled under-edge which holds firmly to any ticking, plastic or fabric.

**Osborne Ventilator Grommet - Setting Tool**
- 3/4”
- 1 Gross/Box
- Part: OS621

**Osborne Ventilator Grommets**
- Brass 3/4”
- 1 Gross/Box
- Part: OSV1

Hog rings are used to attach seat covers to cushions & seat bottoms, particularly when installing automotive seat covers. Frequently used as a clip to secure seat springs or wire frames.

### Midwest Hog Rings
- Wide opening/polished finish
- Approximately 388/Lb, sold by the pound
- Part: HRM50

#### Standard Rings: Republic

<table>
<thead>
<tr>
<th>Hog Rings</th>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sharp Round Point</td>
<td>1 Lb./Box</td>
<td>HRR1</td>
</tr>
<tr>
<td>3/4” crown, 1/2” opening</td>
<td>5 Lb./Box</td>
<td>HRR5</td>
</tr>
<tr>
<td>1/4”- 5/16” closed I.D.</td>
<td>25 Lb./Box</td>
<td>HRR25</td>
</tr>
<tr>
<td>5/16”- 3/8” closed I.D. sold by the pound</td>
<td></td>
<td>HRR425</td>
</tr>
</tbody>
</table>
HR Plier Republic XXL
- Offset angle nose with closing spring
- Part: HRP2

HR Plier Republic XX
- Straight nose-with closing spring
- Part: HRP3

Type B-Osborne HR Pliers
- Handles are bent at 135˚ angle to jaw
- No closing spring
- Part: OS1440B

Type C-Osborne HR Pliers
- Handles-bent to reach hard spots
- No closing spring
- Part: OS1440C

Hog Ring Cutter
- Xuron
- Cuts steel hog rings effortlessly
- Cusioned Grips
- Light touch return spring
- Part: X2196

Stanley Pneumatic Tool
- Use with RINGSR15 Hog Rings
- Part: TR201

Stanley Pneumatic Basic
Steel Hog Rings
- 3/4” Ring
- 10,000 / Box, sold by the box
- Use with TR201
- Part: RINGSR15

Rivets

Button Head
- 500/Box

Plated Steel

SB4-4
- Length: 0.400”
- Grip Range: 3/16” - 1/4”
- Rivet Diameter: 1/8”
- Head Diameter: 1/4”
- Part: 40117

AB4-4A
- 0.400”
- 3/16” - 1/4”
- 1/8”
- 1/4”
- 40217

AB4-5A
- 0.462”
- 1/4” - 5/16”
- 1/8”
- 1/4”
- 40220

AB4-6A
- 0.525”
- 5/16” - 3/8”
- 1/8”
- 1/4”
- 40221

AB4-8A
- 0.650”
- 3/8” - 1/2”
- 1/8”
- 1/4”
- 40222

AB6-4A
- 0.450”
- 1/8” - 1/4”
- 3/16”
- 3/8”
- 40247

AB6-6A
- 0.575”
- 1/4” - 3/8”
- 3/16”
- 3/8”
- 40249

AB6-8A
- 0.700”
- 3/8” - 1/2”
- 3/16”
- 3/8”
- 40252

*ABL4-4A
- 0.400”
- 3/16” - 1/4”
- 1/8”
- 3/8”
- 40219

*Large Flange

Stanley Pneumatic Tool
- Use with RINGSR15 Hog Rings
- Part: TR201

Stanley Pneumatic Basic
Steel Hog Rings
- 3/4” Ring
- 10,000 / Box, sold by the box
- Use with TR201
- Part: RINGSR15

Rivets

Button Head
- 500/Box

Plated Steel

SB4-4
- Length: 0.400”
- Grip Range: 3/16” - 1/4”
- Rivet Diameter: 1/8”
- Head Diameter: 1/4”
- Part: 40117

AB4-4A
- 0.400”
- 3/16” - 1/4”
- 1/8”
- 1/4”
- 40217

AB4-5A
- 0.462”
- 1/4” - 5/16”
- 1/8”
- 1/4”
- 40220

AB4-6A
- 0.525”
- 5/16” - 3/8”
- 1/8”
- 1/4”
- 40221

AB4-8A
- 0.650”
- 3/8” - 1/2”
- 1/8”
- 1/4”
- 40222

AB6-4A
- 0.450”
- 1/8” - 1/4”
- 3/16”
- 3/8”
- 40247

AB6-6A
- 0.575”
- 1/4” - 3/8”
- 3/16”
- 3/8”
- 40249

AB6-8A
- 0.700”
- 3/8” - 1/2”
- 3/16”
- 3/8”
- 40252

*ABL4-4A
- 0.400”
- 3/16” - 1/4”
- 1/8”
- 3/8”
- 40219

*Large Flange

Aluminum Rivets

<table>
<thead>
<tr>
<th>Code</th>
<th>Length</th>
<th>Grip</th>
<th>Diameter</th>
<th>Head Diameter</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>AB4-2A</td>
<td>0.275”</td>
<td>1/16” -1/8”</td>
<td>1/8”</td>
<td>1/4”</td>
<td>40212</td>
</tr>
<tr>
<td>AB4-4A</td>
<td>0.400”</td>
<td>3/16” - 1/4”</td>
<td>1/8”</td>
<td>1/4”</td>
<td>40217</td>
</tr>
<tr>
<td>AB4-5A</td>
<td>0.462”</td>
<td>1/4” - 5/16”</td>
<td>1/8”</td>
<td>1/4”</td>
<td>40220</td>
</tr>
<tr>
<td>AB4-6A</td>
<td>0.525”</td>
<td>5/16” - 3/8”</td>
<td>1/8”</td>
<td>1/4”</td>
<td>40221</td>
</tr>
<tr>
<td>AB4-8A</td>
<td>0.650”</td>
<td>3/8” - 1/2”</td>
<td>1/8”</td>
<td>1/4”</td>
<td>40222</td>
</tr>
<tr>
<td>AB6-4A</td>
<td>0.450”</td>
<td>1/8” - 1/4”</td>
<td>3/16”</td>
<td>3/8”</td>
<td>40247</td>
</tr>
<tr>
<td>AB6-6A</td>
<td>0.575”</td>
<td>1/4” - 3/8”</td>
<td>3/16”</td>
<td>3/8”</td>
<td>40249</td>
</tr>
<tr>
<td>AB6-8A</td>
<td>0.700”</td>
<td>3/8” - 1/2”</td>
<td>3/16”</td>
<td>3/8”</td>
<td>40252</td>
</tr>
<tr>
<td>*ABL4-4A</td>
<td>0.400”</td>
<td>3/16” -1/4”</td>
<td>1/8”</td>
<td>3/8”</td>
<td>40219</td>
</tr>
</tbody>
</table>

*Large Flange
**Stainless Steel**

**SSB4-3S**
- Length: 7/16”
- Grip Range: 1/8” - 3/16”
- Rivet Diameter: 1/8”
- Head Diameter: 1/4”
- 500 / Box
- Part: 40415

**SSB4-4S**
- Length: 0.400”
- Grip Range: 3/16” - 1/4”
- Rivet Diameter: 1/8”
- Head Diameter: 1/4”
- Part: 40417

**Durable Flangeless Blind Rivet Stud**
- Grip Range: 0.126” - 0.188”
- Nickel/Stainless Steel Mandrel
- 100/Box
- Part: XX810314

**Rivet Back Up Washers S-88**
- Use when fastening soft materials or to compensate for oversize holes where access to both sides of the work is possible
- 3/8” Diameter
- 1/8” Center Hole
- 500/Box
- Part: 40658

**Double-Ended Drill Bit**
- #30 Stubby
- Diameter: 1/8”
- Used specifically for 1/8” pop rivets
- Part: DBSD18

**Rivet Hand Gun HP-2**
- Cushion Grip
- The HP-2 sets up to 3/16” rivets
- Includes: 4 mounted nosepieces (3/32”, 1/8”, 5/32”, 3/16”) & service wrench
- Part: 39000
Razor Blades

#9 Single Edge Razor Blade
- Razor Blades are industrial strength and double honed.
- 100/Box
- Sold in full boxes only
- Part: SEB9

Pins

Osborne “T” Upholstery Pins
- Length: 2”
- 1/2 Lb./Box
- Sold by the full box
- Part: OS18932

Osborne Upholstery Pins
- Length: 3.5”
- 1 Gross/Box
- Sold individually
- Part: OS1901

Needles

Curved Needles

K-3 Osborne Round Point
- Four sizes: 3”, 4”, 5”, 6”
- Part: OSK3

K-4 Osborne Diamond Point
- Four sizes: 3”, 4”, 5”, 6”
- Part: OSK4

Curved Needles-#501 Osborne

- Curve Length: 2½”
- Eye to point length: 1³⁄₁₆”
- 17 ga
- Part: CN50152

- Curve Length: 4”
- Eye to point length: 2³⁄₄”
- 15 ga
- Part: CN50155

- Curve Length: 3”
- Eye to point length: 2”
- 16 ga
- Part: CN50153

- Extra Light
- Curve Length: 3”
- Eye to point length: 2”
- 19 ga
- Part: CN501X3

Sewing Machine Needles

<table>
<thead>
<tr>
<th>Needle</th>
<th>Size</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>140</td>
<td>190</td>
<td>N190140</td>
</tr>
<tr>
<td>135x17</td>
<td>16</td>
<td>N1351716</td>
</tr>
<tr>
<td>135x17</td>
<td>18</td>
<td>N1351718</td>
</tr>
<tr>
<td>135x17</td>
<td>20</td>
<td>N1351720</td>
</tr>
<tr>
<td>135x17</td>
<td>21</td>
<td>N1351721</td>
</tr>
<tr>
<td>135x17</td>
<td>22</td>
<td>N1351722</td>
</tr>
<tr>
<td>135x17</td>
<td>23</td>
<td>N1351723</td>
</tr>
<tr>
<td>135x17</td>
<td>24</td>
<td>N1351724</td>
</tr>
</tbody>
</table>
**SHOP SUPPLIES**

**Straight Needles**
- #504
- Single Round Point
- 10”
- Part: SN50410

**K-5 Osborne Single Round Point**
- Four sizes: 6”, 8”, 10”, 12”
- Part: OSK5

**Tufting Tools**
- Needle: 417
  - Use with OS418
  - OS417
- Clasp 500/Box
  - Use with OS417
  - OS418

**Regulators**
- Regulator 306.5
  - 6” - 9 gauge
  - OS3066
- Regulator 306.5
  - 8” - 9 gauge
  - OS3068
- Regulator 306.5
  - 12” - 7 gauge
  - OS30612
- Regulator 520
  - 12”
  - OS52012

**Listing Tape**

**Typar Seat Listing Tape**
- Typar is folded and stitched to accommodate a rod and allow hog-ring of auto seats; useful for automotive, furniture and industrial applications
- 100 Yds./Roll, sold by the roll

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>With Cord</td>
<td></td>
<td>Without Cord</td>
<td></td>
</tr>
<tr>
<td>1”</td>
<td>PM1C</td>
<td>1”</td>
<td>PM1</td>
</tr>
<tr>
<td>1 1/2”</td>
<td>PM15C</td>
<td>1 1/2”</td>
<td>PM15</td>
</tr>
<tr>
<td>2”</td>
<td>PM2C</td>
<td>2”</td>
<td>PM2</td>
</tr>
</tbody>
</table>

**Headliner Listing Tape**
- Soft white cotton material sewn on the back side of headlining material to serve as a bow sleeve.
- Width: 1 1/2”
- White
- 100 Yds./Roll, sold by the roll
- Part: HL1000
Tape & Twine

**Carpet Binding Tape-Oatmeal**
- Provides finished look on carpet edges
- 1¼” and 100% polyester
- 144 Yds./Roll
- **Please note:** product is not UV stabilized
- **Part:** CT571

**Scotch Masking Tape**
- Used for small damage repair-highly conformable

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/4” (48 Rolls/Case)</td>
<td>MMM26334</td>
</tr>
<tr>
<td>2” (12 Rolls/Case)</td>
<td>MMM26340</td>
</tr>
</tbody>
</table>

**Armark Masking Tape**
- Heavy crepe paper backing
- Adhesive blend of natural & synthetic rubber
- Width: 3/4”
- **Part:** PG634

**Transfer Tape**
- Double-Sided adhesive tape
- Holds items in place for pattern-making
- Bonds, splices & seals a wide variety of materials such as fabrics, metals, glass, wood, papers, and many plastics
- Width: 3/8”
- 60 Yds./Roll
- **Part:** J442

**Spring Twine**
- White polyester tying twine is flame retardant, mildew resistant & soft texture prevents squeaking
- 425 lb. test
- Tiger Twine
- 1 Lb./360’ per spool; 10-14 lbs./3600’ per spool

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Lb.</td>
<td>ST1</td>
</tr>
<tr>
<td>10 Lbs.</td>
<td>ST10</td>
</tr>
</tbody>
</table>

**Button Tufting Twine**
- 100% nylon with an exclusive design that meets the most demanding upholstery construction needs
- Nylon - Sold individually
- 2 Lbs./spool
- **Part:** BT2
**Spring Supplies**

### Helical Spring - Seat Quality Coil
- Coil length: 1 5/8”
- Total length: 2 5/8”
- Part: HS4

### Helical Spring for Seat Backs
- Coil length: 1 3/4”
- Total length: 2 5/8”
- Part: HS25

### Seat Spring
- Grid-style spring support for late model truck & car seats.
- Alternate names: Spring Cage/Flex O Lator
- 100 Yds./Roll, sold by the yard

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Width:</td>
<td></td>
<td>Width:</td>
<td></td>
</tr>
<tr>
<td>12”</td>
<td>SS12</td>
<td>16”</td>
<td>SS2</td>
</tr>
<tr>
<td>14”</td>
<td>SS5</td>
<td>16 3/4”</td>
<td>SS3</td>
</tr>
<tr>
<td>15 1/2”</td>
<td>SS1</td>
<td>18”</td>
<td>SS4</td>
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</tbody>
</table>

### Zig Zag Springs
- Sold by the roll

<table>
<thead>
<tr>
<th>Gauge</th>
<th>Roll Size</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>11, light duty for Seat Backs</td>
<td>140 Ft.</td>
<td>ZZ11</td>
</tr>
<tr>
<td>9, heavy duty for Seats</td>
<td>120 Ft.</td>
<td>ZZ9</td>
</tr>
</tbody>
</table>

### Seat Spring Edge Wire: Standard Duty
- 12 gauge
- Seat listing wire- use with: PM1, PM15, PM2
- Length: 6 feet
- Part: EW12

### Seat Spring Edge Wire: Heavy Duty
- 9 gauge

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>6 Feet</td>
<td>EW9</td>
</tr>
<tr>
<td>8 Feet</td>
<td>EW996</td>
</tr>
</tbody>
</table>

### Staple Products

#### Duo-Fast Stainless Steel Staples
- Crown: 1/2”
- Wire: 20 gauge
- 5,000/Box, sold by the box

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chisel 3/8”</td>
<td>5012CSS</td>
<td>Divergent 3/8”</td>
<td>5012DSS</td>
</tr>
<tr>
<td>1/2”</td>
<td>5016DSS</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Duo-Fast Staples

- Crown: 1/2"
- Chisel
- Wire: 20 gauge/galvanized
- 5,000/Box, sold by the box
- Interchangeable with: Duo-Fast 5000, BeA 95, PREBANA, Spotnails 35, Fasco ED-50

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/16&quot;</td>
<td>5006C</td>
</tr>
<tr>
<td>1/4&quot;</td>
<td>508C</td>
</tr>
<tr>
<td>3/8&quot;</td>
<td>5012C</td>
</tr>
<tr>
<td>1/2&quot;</td>
<td>5016C</td>
</tr>
</tbody>
</table>

Empire

- Crown: 3/8"
- Wire: 22 gauge
- 10,000/Box, sold by the box
- Fits staple guns: Empire, BEA, Fasco, Rainco, Senco, Spotnail

Key:
- LF - Liquor Finish
- G - Galvanized
- SS - Stainless Steel

Stainless Steel Staples - #7 Empire

- Crown: 3/8"
- Wire: 22 gauge
- 10,000/Box, sold by the box
- Fits staple guns: Empire, BeA, Fasco, Rainco, Senco, Spotnail
**Senco “C” Series Staples**
- Wire: 22 gauge/galvanized/chisel point
- Interchangeable with: #7 Empire, BeA, Spotnails
- Crown: 3/8”
- Sold by the box

![C Series Staples](image1)

**Senco “E” Series Staples**
- Crown: 3/16” (narrow)
- Wire: 20 gauge/galvanized/chisel point
- 10,000/Box, sold by the box

![E Series Staples](image2)

**Senco “F” Series Staples**
- Crown: 1/2”
- Wire: 20 gauge/galvanized
- Sold by the box

![F Series Staples](image3)

**Senco “G” Series Staples**
- Crown: 3/8” (narrow)
- Wire: 20 gauge/galvanized/chisel point
- Sold by the box

![G Series Staples](image4)

**Decorative Nails**

<table>
<thead>
<tr>
<th>Decorative Upholstery Nails</th>
<th>Style</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Steel</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1/2” Nail</td>
<td></td>
</tr>
<tr>
<td></td>
<td>1000 / Box</td>
<td></td>
</tr>
</tbody>
</table>

|                        | French Natural         | BNB1009 |
|                        | Nickel Finish          | DNK1009 |
|                        | Oxford Hammered        | DNO1909 |
|                        | Dull Black Finish      | DNP2902 |

![Decorative Nails](image5)
Tacking Strips

Furniture Tack Strips

**Pli-Grip Metal Tack Strip**
- Flexible metal tack strip provides perfectly finished upholstered edges.
- Easily bends to follow curved edges.
- 5 Rolls/Case
- 100 Feet/Roll, sold by the roll

<table>
<thead>
<tr>
<th>Available Types</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Heavy Duty</td>
<td>708382</td>
</tr>
<tr>
<td>Standard</td>
<td>709808</td>
</tr>
</tbody>
</table>

Upholstery Tacking Strip
- Staple or tack over edge of fabric/vinyl to provide a firm, even edge and prevent fabric/vinyl from puckering between tacks.
- Width: 1/2"
- 50 Feet/Roll

<table>
<thead>
<tr>
<th>Available Types</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Soft Paper</td>
<td>TS100</td>
</tr>
<tr>
<td>Hard Paper</td>
<td>TS110</td>
</tr>
</tbody>
</table>

Marine Tack Strip

**Marine Tack Strip**
- Staple or tack over edge of fabric/vinyl to provide a firm, even edge and prevent fabric/vinyl from puckering between tacks.
- Opaque Plastic
- Width: 1/2"
- 500 Feet/Roll
- **Part**: TS12P

Convertible Top Tack Strip

**Convertible Tack Strip-Front**
- 5/8” wide x 1/8”
- 50 Feet/Roll, sold by the roll
- **Part**: TS120

**Convertible Tack Strip-Rear**
- 1/2” wide x 3/8”
- 50 Feet/Roll, sold by the roll
- **Part**: TS121
China Markers

- China markers make beautiful bold strokes on almost any porous or non-porous surface including glass, plastic, film, paper, metal, and rubber. Markers wipe away clean and are paper wrapped with a tear string for easy sharpening. Available in a selection of bright, brilliant colors. PMA certified non-toxic.
  - 12/Box, sold by the box

Hygiea Hard Chalk

- Dustless
- Certified non-toxic
- Yellow: 12 Pcs./Box, White: 10 Pcs./Box
- Sold by the box

<table>
<thead>
<tr>
<th>Available Types</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yellow</td>
<td>31401</td>
</tr>
<tr>
<td>White</td>
<td>31402</td>
</tr>
</tbody>
</table>

Osborne Marking Chalk-Assorted Colors

- Clay-based chalk erases easily
- Works on glass and vinyl where other chalks do not
- Box of 12 contains: 8 white, 2 yellow, 1 red, 1 blue
  - Part: OS88

Waltham Soft Chalk-White

- 1 Gross/Box
- Sold by the box
  - Part: W30144

Fabric Marking Pencils

- Designed to wash out with water
- For use on most natural & synthetic fabrics
- 1 Dozen per pkg, sold in full pkgs only

<table>
<thead>
<tr>
<th>Part</th>
<th>Color</th>
</tr>
</thead>
<tbody>
<tr>
<td>WP783B</td>
<td>Blue</td>
</tr>
<tr>
<td>WP783R</td>
<td>Red</td>
</tr>
<tr>
<td>WP783G</td>
<td>Green</td>
</tr>
</tbody>
</table>

Thread & Bobbins

- URV Bonded Polyester Thread Size B92 & B138
- Twisted and bonded through a state-of-the-art bonding and dying process, to ensure the highest quality of colorfastness and performance. Every sunguard product is manufactured to meet anti-wick standards, which reduces seam leakage. Each production lot is tested to meet or exceed the QTN Quality Assurance standards.
**Thread**
Available in the following sizes:
- B92-4 Oz., 8 Oz., 16 Oz.
- B138-16 Oz.
- Sold by the spool

**Bobbins**
Available in the following:
- B92 Size G (Standard) & Size M (Large)
- B138 Size G (Standard) & Size M (Large)
- Priced by the gross
- Sold by ½ gross boxes

---

**Natural White**
201Q4: 4 Oz.
201Q8: 8 Oz.
201QP: Pound
201QB: G Bobbin
201QBM: M Bobbin
201QB138: G Bobbin B138
201QBM138: M Bobbin B138

**Oyster**
202Q4: 4 Oz.
202Q8: 8 Oz.

**Sand**
203Q4: 4 Oz.
203Q8: 8 Oz.
203QP: Pound
203QB: G Bobbin
203QBM: M Bobbin

**Beige**
204Q4: 4 Oz.
204Q8: 8 Oz.
204QP: Pound
204QB: G Bobbin
204QBM: M Bobbin
204Q138: B138

**Bay Brown**
205Q4: 4 Oz.
205Q8: 8 Oz.
205QP: Pound
205QB: G Bobbin

**Sunglow**
206Q4: 4 Oz.
206Q8: 8 Oz.

**Cardinal**
207Q4: 4 Oz.
207Q8: 8 Oz.
207QP: Pound
207QB: G Bobbin
207QBM: M Bobbin

**Burgundy**
208Q4: 4 Oz.
208Q8: 8 Oz.
208QP: Pound
208QB: G Bobbin
208QBM: M Bobbin

**Graphite**
236Q8: 8 Oz.

**Dk Rose**
210Q4: 4 Oz.
210Q8: 8 Oz.

**Deep Lilac**
211Q4: 4 Oz.
211Q8: 8 Oz.

**Sunflower**
212Q4: 4 Oz.
212Q8: 8 Oz.

**Blue Wave**
213Q4: 4 Oz.
213Q8: 8 Oz.

**Pacific Blue**
214Q4: 4 Oz.
214Q8: 8 Oz.
214QP: Pound
214QB: G Bobbin

**Dusk Blue**
215Q4: 4 Oz.
215Q8: 8 Oz.
215QP: Pound
215QB: G Bobbin
215QBM: M Bobbin
215QBM: M Bobbinz.

**Navy**
216Q4: 4 Oz.
216Q8: 8 Oz.
216QP: Pound
216QB: G Bobbin
216QBM: M Bobbin
216QBM: M Bobbin

**Dk Teal**
217Q4: 4 Oz.
217Q8: 8 Oz.
217QB: G Bobbin

**Ocean Green**
218Q4: 4 Oz.
218Q8: 8 Oz.
218QP: Pound

**Shamrock**
219Q4: 4 Oz.
219Q8: 8 Oz.
219QB: G Bobbin

**Forest Green**
220Q4: 4 Oz.
220Q8: 8 Oz.
220QP: Pound
220QB: G Bobbin
220QBM: M Bobbin

---

**Thread Available in the following sizes:**
- B92-4 Oz., 8 Oz., 16 Oz.
- B138-16 Oz.
- Sold by the spool

**Bobbins Available in the following:**
- B92 Size G (Standard) & Size M (Large)
- B138 Size G (Standard) & Size M (Large)
- Priced by the gross
- Sold by ½ gross boxes
### SHOP SUPPLIES

**Pearl Grey**  
221Q4 : 4 Oz.  
221Q8 : 8 Oz.  
221QB : G Bobbin

**Shark Grey**  
222Q4 : 4 Oz.  
222Q8 : 8 Oz.  
222QP : Pound  
222QB : G Bobbin  
222QBM : M Bobbin

**Charcoal**  
223Q4 : 4 Oz.  
223Q8 : 8 Oz.  
223QP : Pound  
223QB : G Bobbin  
223QBM : M Bobbin

**Concord**  
255Q4 : 4 Oz.  
255Q8 : 8 Oz.

**Mediterranean**  
225Q4 : 4 Oz.  
225Q8 : 8 Oz.  
225QB : G Bobbin  
225QBM : M Bobbin

**Plum**  
226Q4 : 4 Oz.  
226Q8 : 8 Oz.

**Taupe**  
227Q4 : 4 Oz.  
227Q8 : 8 Oz.

**Dark Olive**  
228Q4 : 4 Oz.  
228Q8 : 8 Oz.

**Beaver**  
229Q4 : 4 Oz.  
229Q8 : 8 Oz.  
229QP : Pound  
229QB : G Bobbin  
229QBM : M Bobbin

**Mocha**  
230Q4 : 4 Oz.  
230Q8 : 8 Oz.

**Saddle**  
231Q4 : 4 Oz.  
231Q8 : 8 Oz.  
231QP : Pound  
231QB : G Bobbin

**Adriatic Blue**  
232Q4 : 4 Oz.  
232Q8 : 8 Oz.  
232QB : G Bobbin

**Black Cherry**  
209Q4 : 4 Oz.  
209Q8 : 8 Oz.  
209QP : Pound  
209QB : G Bobbin

**Md Titanium**  
234Q8 : 8 Oz.

**Md Opal**  
235Q4 : 4 Oz.  
235Q8 : 8 Oz.  
235QB : G Bobbin  
235QBM : M Bobbin

**Black**  
224Q4 : 4 Oz.  
224Q8 : 8 Oz.  
224QP : Pound  
224QB : G Bobbin  
224QBM : M Bobbin  
224Q138 : 16 Oz.  
224QB138 : G Bobbin 138  
224QBM138 : M Bobbin 138

**White**  
721Q4 : 4 Oz. B-69  
721Q : 8 Oz. B-92  
721QP : Pound B-69  
NBM721 : M Bobbin 92  
NBG721 : G Bobbin 69

**Natural**  
722Q4 : 4 Oz. B-69  
722Q : 8 Oz. B-92

**Black**  
744Q4 : 4 Oz. B-69  
744Q : 8 Oz. B-92  
744Q69P : Pound B-69  
NBM744 : M Bobbin 92  
NBG744 : G Bobbin 92

**Beaver**  
745Q4 : 4 Oz. B-69  
745Q : 8 Oz. B-92

---

**High-Spec Nylon**

- “High-Spec” Nylon thread is produced in sizes B69 and B92, offering popular colors with several selections designed to match automotive OEM vinyl colors. “High-Spec” is formulated with premium bond and colorfast dyes resulting in excellent performance. Every “High-Spec” production lot is tested to meet or exceed stringent quality assurance standards.
### SHOP SUPPLIES

<table>
<thead>
<tr>
<th>Color</th>
<th>Code</th>
<th>Bobbin</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wine</td>
<td>787Q4: 4 Oz. B-69</td>
<td>G Bobbin 69</td>
</tr>
<tr>
<td></td>
<td>787Q: 8 Oz. B-92</td>
<td></td>
</tr>
<tr>
<td>NBG787: G Bobbin 69</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Claret</td>
<td>788Q4: 4 Oz. B-69</td>
<td>G Bobbin 69</td>
</tr>
<tr>
<td></td>
<td>788Q: 8 Oz. B-92</td>
<td></td>
</tr>
<tr>
<td>Marine</td>
<td>790Q4: 4 Oz. B-69</td>
<td>G Bobbin 69</td>
</tr>
<tr>
<td></td>
<td>790Q: 8 Oz. B-92</td>
<td></td>
</tr>
<tr>
<td>NBG790: G Bobbin 69</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Silver</td>
<td>792Q4: 4 Oz. B-69</td>
<td>G Bobbin 69</td>
</tr>
<tr>
<td></td>
<td>792Q: 8 Oz. B-92</td>
<td></td>
</tr>
<tr>
<td>NBG792: G Bobbin 69</td>
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<td></td>
</tr>
<tr>
<td>Saddle</td>
<td>793Q4: 4 Oz. B-69</td>
<td>G Bobbin 69</td>
</tr>
<tr>
<td></td>
<td>793Q: 8 Oz. B-92</td>
<td></td>
</tr>
<tr>
<td>Opal</td>
<td>795Q4: 4 Oz. B-69</td>
<td>G Bobbin 69</td>
</tr>
<tr>
<td></td>
<td>795Q: 8 Oz. B-92</td>
<td></td>
</tr>
<tr>
<td>M. Graphite</td>
<td>796Q4: 4 Oz. B-69</td>
<td>G Bobbin 69</td>
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<tr>
<td></td>
<td>796Q: 8 Oz. B-92</td>
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</tr>
<tr>
<td>Dk Willow</td>
<td>797Q: 8 Oz. B-92</td>
<td></td>
</tr>
</tbody>
</table>

### B-99 Nylon Thread

Black
CSB99: Pound B-99

### Nylon Contrast

- Qtc “Contrast” thread is perfect for decorative seat trimming, accent stitching & much more. Creates a bold effect in any seam that is guaranteed to get noticed.
- 8 Oz. / Spool
- Approx. 800 Yds. per Spool
- Breaking Strength: 49 lbs
- Recommended Needle Size: 24-26

<table>
<thead>
<tr>
<th>Color</th>
<th>Code</th>
<th>Bobbin</th>
</tr>
</thead>
<tbody>
<tr>
<td>White</td>
<td>721QT270</td>
<td></td>
</tr>
<tr>
<td>Natural</td>
<td>701QT270</td>
<td></td>
</tr>
<tr>
<td>Tan</td>
<td>704QT270</td>
<td></td>
</tr>
<tr>
<td>Saddle</td>
<td>717QT270</td>
<td></td>
</tr>
<tr>
<td>Chinese Rust</td>
<td>714QT270</td>
<td></td>
</tr>
<tr>
<td>Hunter</td>
<td>716QT270</td>
<td></td>
</tr>
<tr>
<td>Nickel</td>
<td>720QT270</td>
<td></td>
</tr>
<tr>
<td>Dk Grey</td>
<td>706QT270</td>
<td></td>
</tr>
<tr>
<td>SD Black</td>
<td>744QT270</td>
<td></td>
</tr>
<tr>
<td>Scarlet</td>
<td>707QT270</td>
<td></td>
</tr>
<tr>
<td>Toboggan</td>
<td>703QT270</td>
<td></td>
</tr>
<tr>
<td>Forsythia</td>
<td>709QT270</td>
<td></td>
</tr>
<tr>
<td>Lime</td>
<td>718QT270</td>
<td></td>
</tr>
<tr>
<td>Scarab</td>
<td>719QT270</td>
<td></td>
</tr>
<tr>
<td>Cathay Blue</td>
<td>715QT270</td>
<td></td>
</tr>
<tr>
<td>King Blue</td>
<td>702QT270</td>
<td></td>
</tr>
<tr>
<td>Oregon Purple</td>
<td>712QT270</td>
<td></td>
</tr>
<tr>
<td>Dk. Pink</td>
<td>710QT270</td>
<td></td>
</tr>
</tbody>
</table>
**Solarfix**

- SolarFix thread is made of 100% PTFE (PolyTetraFlouroEthylene) fiber. With its distinct properties, SolarFix is the best choice for marine applications. SolarFix will not lose any significant strength due to UV or chemical exposure. SolarFix is also mildew resistant and interchanges well with other thread.
- Each spool approx. 1 lb. / Weight varies per spool
- Sold by the pound

![Solarfix threads](images/solarfix_threads)

**Guardian**

- Guardian Polyester Thread with Microban fights odor causing mold and mildew that can lead to seam degradation. Outdoor products stay cleaner, fresher and degrade much less rapidly. These benefits make it perfect for marine upholstery, bimini tops, outdoor furniture, pool and spa covers.
- Thread Size: B92
- Average Yards / Lb: 4200
- Breaking Strength: 14
- Recommended Needle Size: 22
- Available in White or Black
- 1 Lb. / Spool, Sold by the Spool
- Black: GTB16
- White: GTW16

![Guardian thread](images/guardian_thread)

**Monofilament**

- Monofilament thread, known as clear or “invisible” thread, is used in upholstery applications where stitching should be functional but not seen. Thread blends in with the fabric, essentially hiding stitches that distract from the beauty of your finished product.
- M52 thread is used in heavy or industrial applications
- M40 thread is used for standard-duty projects
- Clear Size 52: M52
- Clear Size 40: M40

![Monofilament threads](images/monofilament_threads)
Sunguard UVR Bonded Polyester Thread—36 designer colors now with enhanced UV resistance that lasts up to 15% longer

SolarFix® PTFE Thread—Will not lose any significant strength due to UV degradation or airborne chemicals

High-Spec Bonded Nylon Thread—High quality nylon thread with popular OEM vinyl color matches

QTC “Contrast” Bonded Nylon Thread—Vibrant colors in a T270 that creates a bold looking seam and will definitely get noticed

...And many more!

The Quality Thread & Notions Co.
Awls

**Osborne Scratch Awl**
- Best quality polished steel blades with rugged amber translucent plastic handles.

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>#4-1, 2⅜” Blade</td>
<td>OS41</td>
</tr>
<tr>
<td>#4-2, 3⅛” Blade</td>
<td>OS42</td>
</tr>
<tr>
<td>#4-3, 4⅛” Blade</td>
<td>OS43</td>
</tr>
</tbody>
</table>

Carpet & Vinyl Roller

**Osborne Vinyl and Carpet Roller**
- Heavy, 2¼” wide x 2” diameter steel head rolls smoothly on ball bearings
- 12” Overall length - 9½” hardwood handle
- Weighs 2½ Lbs.
- **Part:** OS399

Cutters

**Foam Cutter Series 350**
- Acu-Cutter 350 Foam Saw
- 8.5” Blade
- Dual Blades, one stationery, and one moving
- Variable Speed
- Volts: 120 AC
- **Part:** FC3509

**Wire Cutter Ergo Heritage #776**
- Superior hardened edges for problem-free wire cutting
- Spring powered action opens automatically
- Grips provide sure hold even when hands are wet
- Professional quality, heavy design
- Hot drop forged, high carbon, cutlery grade steel
- **Part:** H776

Knives

**Hot Knife with Stand: Heavy Duty**
- Cuts and seals (creates beaded edge) synthetics, expandable plastic sleeving, gasketing, sailcloth, indoor/outdoor carpet and awnings.
- Comes with a double-edge copper tip that slides on directly over the heating element
- Complete with stand
- **Part:** HK60

**Electric Hot Knife**
- 110 Volt / 70 Watt
- Hand operated heat cutting tool
- Cuts / Seals edges of synthetic materials to prevent fraying / unraveling
- Blade heats in approx. 6-8 seconds
- Blade Temperature: approx. 1100 degrees F
- Blade not included. (Type-R)
- **Part:** HSG-0
- Blade Part: TYPE-R
Osborne Trimmers Knife
- Square Point
- Steel blade and wood handle
- Part: OS76

Hog Ring Tools

HR Plier Republic XXL
- Offset angle nose with closing spring
- Part: HRP2

HR Plier Republic XX
- Straight nose with closing spring
- Part: HRP3

Type B-Osborne Pliers
- Handles are bent at 135˚ angle to jaw
- No closing spring
- Part: OS1440B

Type C-Osborne Pliers
- Handles-bent to reach hard spots
- No closing spring
- Part: OS1440C

Hog Ring Cutter
- Xuron
- Part: X2196

Stanley Pneumatic Tool
- Use with RINGSR15 Hog Rings
- Part: TR201

Shears

Heritage #210-10” Right Hand Shears
- Chrome over nickel-plating inside and out
- Easily cuts felt lining, muslin, cord, rubber, abrasive materials and multiple layers of fabric.
- Part: H210
- Part: H210LH (Left Hand)

Wiss Shears

Bent Trimmers Shears
- Finest quality cutlery steel
- Hot drop-forged nickel plated blades

<table>
<thead>
<tr>
<th>Blade Length</th>
<th>Total Length</th>
<th>Hand</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>4⅜”</td>
<td>10”</td>
<td>Right</td>
<td>TS20</td>
</tr>
<tr>
<td>6⅛”</td>
<td>12”</td>
<td>Right</td>
<td>TS22</td>
</tr>
<tr>
<td>4⅝”</td>
<td>10”</td>
<td>Left</td>
<td>TS21</td>
</tr>
<tr>
<td>4⅞”</td>
<td>10⅛”</td>
<td>Right</td>
<td>TS20P **</td>
</tr>
</tbody>
</table>

Knife Edge

<table>
<thead>
<tr>
<th>Blade Length</th>
<th>Total Length</th>
<th>Hand</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>4⅜”</td>
<td>10”</td>
<td>Right</td>
<td>TS1225</td>
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<tr>
<td>6⅛”</td>
<td>12”</td>
<td>Right</td>
<td>TS1226</td>
</tr>
</tbody>
</table>
Industrial Dental Snips- 8” Right Hand Shears

- Nickel-plated blades and handle
- Made from carbon steel, hot drop-forged commercial finish
- Enlarged lower ring for added comfort
- Blade length: 3”, Total Length: 8½”
- Part: TS18

Glue Spray Guns

Binks 2001 Spray Gun

- Sprays all conventional coatings including high solids
- Corrosion resistant stainless steel fluid passages
- “Maximum Delivery” air nozzles for greater product finish with less material.
- Part: BNK2001

Binks #83 5661 2 Gal. Tank

- PT ASME Code Pressure Tank
- 2 Gallon Capacity
- Part: SO835661

Spray Gun King Air (Astro)

- With tank
- Part: KA201

Hammers & Mallets

Osborne Hammer: Bronze Magnetic

- Solid head of bright bronze
- Steel-tipped at one end for permanent magnet and at the other for hammering
- Balanced design
- Hickory handle
- Part: OS33

Heat Guns

Master Heat Gun® HG-501A

- Temperature: 500-750˚ F
- 120V/1680 watts
- Air flow: 23 CFM at 3000 FPM
- High-speed universal motor/die casting housing
- Made in USA
- Uses: bend plastics, cure adhesives, dry & heat parts, shrink tubing, strip paint and more
- Part: HG501

**Replacement parts available please visit our website or call for more information.

Pliers

Osborne #445-3 Spring Clip Pliers

- Pliers for setting 3-prong spring clips or edgewire clips
- Use with: OS4450
- Not for Kay or Baker clips which require Osborne #445 Regular Pliers
- Part: OS445

Osborne Cushion Spring Clips

- Attaches springs to edgewire or wire frame
- Part: OS4450

Heavy Duty Pliers

- 1/Box
- Part: AU7658
**TOOLS**

Snap/Grommet Tools

**Fasnap PM5 Snap Machine**
- Industry standard bench-mounted machine. Made of ductile iron and has a deep throat (4 1/4") with longer padded handle.
- **Part:** PM5

**PM5 Grommet Dies**
- Self-piercing
- Fits machines: PM5, PM10 and YM450

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>210 - for size 0 grommet</td>
<td>210PM5</td>
</tr>
<tr>
<td>230 - for size 1 grommet</td>
<td>DIES230PM5</td>
</tr>
<tr>
<td>250 - for size 2 grommet</td>
<td>DIES250PM5</td>
</tr>
<tr>
<td>280 - for size 3 grommet</td>
<td>280PM5</td>
</tr>
<tr>
<td>300 - for size 4 grommet</td>
<td>DIES300PM5</td>
</tr>
</tbody>
</table>

**Pres-N-Snap**

**Pres-N-Snap Tool**
- Comes with the following: PNS131, PNS132, PNS133, PNS159 and PNS111
- The Pres-N-Snap tool allows you to set numerous brands of fasteners simply by changing the dies. Versatile and easy to use, the heat-treated cast aluminum body is both lightweight and durable. Pres-N-Snap and all its components are manufactured in the U.S.A.
- **Part:** PNS99

**Pres-N-Snap Grommets**

<table>
<thead>
<tr>
<th>Die 1</th>
<th>Die 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>PNS111</td>
<td>PNS112</td>
</tr>
</tbody>
</table>

**Pres-N-Snap Stud Die**
- **Part:** PNS131

**Pres-N-Snap Baby Durables**
- 4-Die Set
- **Part:** PNS124

**Other Available Pres-N-Snap Tools & Accessories**

- Button Die PNS132
- Eyelet Die PNS133
- Rubber Ring PNS136
- Lever PNS137
- Handle PNS138
- Plunger PNS139
- Spring PNS140
- Nut & Bolt Set PNS141
- Plunge “O” Ring PNS155
- Socket Die PNS159
Time Saver
Vice Grip Dies

- Time Saver attachments easily mount on 10” pliers or vice grips with flat jaws. Quick setting is achieved with one squeeze of the pliers or vice grips.
- Time Savers will punch the hole and clinch fasteners at the same time.

### Time Saver Metal Snap Dies- Set of 4

- Vice grip attachments
- Set includes: cap, socket, stud and eyelet dies
- **Part:** MT4

<table>
<thead>
<tr>
<th>Time Saver Metal Dies</th>
<th>Vice grip attachment for:</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>XX210128 caps</td>
<td>MT79</td>
<td></td>
</tr>
<tr>
<td>XBS10412 eyelets</td>
<td>MT80</td>
<td></td>
</tr>
<tr>
<td>XXB10224 sockets</td>
<td>MT82</td>
<td></td>
</tr>
<tr>
<td>XBX10370 studs</td>
<td>MT89</td>
<td></td>
</tr>
</tbody>
</table>

Staple Guns

### #7 Empire Electric Staple Gun

- Crown: 3/8”
- Drives #7 Empire Staples: 5/32”-9/16”
- **Part:** EE7

### #7 Empire/Rainco “Air” Staple Gun

- Crown: 3/8”
- Drives #7 Empire Staples: 5/32”-9/16”

<table>
<thead>
<tr>
<th>Nose Length</th>
<th>Part</th>
</tr>
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<tbody>
<tr>
<td>1”</td>
<td>ESN7</td>
</tr>
<tr>
<td>2”</td>
<td>ESN72</td>
</tr>
</tbody>
</table>

Revolving Punch

### Osborne Revolving Punch

- A fine quality revolving punch with cutting tubes. The frame is made of forged steel. The tubes are hand turned from high carbon steel & threaded to allow easy replacement.
- Comes with cutting tubes (sizes 1-6)
- **Part:** OS155

### Osborne Anvil for Revolving Punch

- For 155 Revolving Punch
- **Part:** OS155A
TOOLS

Staple Removers

**Osborne Cutting Tubes**
- For 155 Revolving Punch

<table>
<thead>
<tr>
<th>Available Sizes</th>
<th>Part</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 - 3/32”</td>
<td>OS155T1</td>
</tr>
<tr>
<td>2 - 7/64”</td>
<td>OS155T2</td>
</tr>
<tr>
<td>3 - 1/8”</td>
<td>OS155T3</td>
</tr>
<tr>
<td>4 - 5/32”</td>
<td>OS155T4</td>
</tr>
<tr>
<td>5 - 11/64”</td>
<td>OS155T5</td>
</tr>
<tr>
<td>6 - 3/16”</td>
<td>OS155T6</td>
</tr>
</tbody>
</table>

**Osborne Tack & Staple Remover**
- Made of forged steel with wooden handle.
- **Part:** OS121

**Osborne Staple Remover**
- Forged from 4140 alloy tempered steel.
- Carefully hardened for lasting use.
- **Part:** OS124

**Osborne #120 1/2 Staple Lifter**
- The correct angle for removing staples of any size, from the smallest to the long leg staples and shredded material.
- Manufactured from top grade steel.
- Electronically hardened working ends. Easy to grip, plastic handle.
- Not recommended for pulling tacks.
- **Part:** OS120

Tucking

**Osborne Tucking Tools**
- For tucking headlining and upholstery around windows and above doors and other hard to reach places
- Tools have a slightly curved blade that has finished edges and rounded corners.
- Comfortable wood handle with eyelet hole through one end.

OS746 Flexible
OS747 Rigid
Sync Cloth

- Polyester Sync cloth is fire retardant with excellent abrasion & UV resistance. Recommended for automotive applications that include seat covers.

- **Content:** 100% Polyester
- **Width:** 58”
- **Average Roll Size:** 50 yards
- **Abrasion:** 375,000 Double Rubs

Spacer

- Polyester Spacer fabric is offered in two distinct styles, Techno & Disco. Fire retardant with excellent abrasion & UV resistance, both textures lend themselves well to various automotive and industrial applications that include automotive seat covers & speaker covers.

- **Content:** 100% Polyester
- **Width:** 56”
- **Cleaning Code:** WS
- **Average Roll Size:** 50 yards
- **Abrasion:** 300,000 Double Rubs
- **Fire Rating:** MVSS302, CAL 117 SECT E

Crossroads Collection

- The Crossroads Collection includes seven patterns of knitted velour upholstery fabric: Bedford, Expo, Chino, Madera, Reseda, Sonoma, Winchester. This all purpose, long wearing fabric is offered in various color-matched textures.

- **Content:**
  - Bedford, Expo, Chino, Sonoma, Winchester: 100% Polyester
  - Madera: 83% Polyester, 17% Nylon
  - Reseda: 85% Polyester, 15% Nylon

- **All Patterns:**
  - **Width:** 57”
  - **Bedford & Winchester:** 54”
  - **Cleaning Code:** WS
  - **Average Roll Size:** 50 yards
  - **Abrasion:** 15,000 Double Rubs
  - **Bedford & Winchester:** 30,000 Double Rubs
  - **Fire Rating:** MVSS302, CAL 117 SECT E

Transporter Collection

- The Transporter Collection includes five popular velvet patterns. Woven Velvets: Encompass & Envoke. Knit Velvets: Jupiter, Neptune, Saturn. These durable upholstery velvets are offered in a selection of varied textures and OEM type colors that are well suited for Auto, RV, & Marine applications.

- **All Patterns:**
  - **Content:** 100% Polyester
  - **Width:** 57”
  - **Cleaning Code:** WS
  - **Average Roll Size:** 50 yards
  - **Abrasion:** 100,000 Double Rubs
  - **Envoke:** 15,000 Double Rubs
  - **Fire Rating:** MVSS302, CAL 117 SECT E
**FABRICS**

**Rock & Roll Tweed Collection**
- Durable, abrasion resistant and inherently stain resistant, the Rock and Roll Tweed Collection offers a large selection of colors and textures, including some OEM styles. Solid or multi-toned, Rock and Roll Tweeds meet or exceed requirements for automotive & contract upholstery applications and serve the hospitality and healthcare markets as well.

- **Content:** 100% Polyolefin Face / Acrylic Backing
- **Width:** 54”
- **Cleaning Code:** WS
- **Average Roll Size:** 50 yards
- **Weight:** 16 oz. / Linear yard

**Lustre Velvet**
- Lustre Velvets are offered in three styles: Crush, Swirl, and Plain. Textures are color-matched and well suited for upholstery, automotive interiors, case & package linings and displays as well as other applications where durable, stitchable & cleanable soft pile fabric is required.

- **All Styles:**
  - **Content:** 100% Nylon Face
  - **Backings:** 65% Polyester, 35% Cotton
  - **Width:** 54”
  - **Abrasion:** 50,000 Double Rubs
  - **Weight:** 7.2 oz. / Linear yard
  - **Cleaning:** Machine-washable, Spot-cleanable

**Bella-Dura**
- Bella-Dura fabrics mean never having to choose between performance, style and sustainability! Through revolutionary technology, Bella-Dura’s proprietary fibers are the only ones on the market that begin as a by-product of postindustrial waste and end as a fully (100%) recyclable product. Backed by a 5-Year Warranty, with performance attributes that surpass other indoor/outdoor fabrics in the marketplace today... Permanently stain resistant, anti-microbial, anti-fungal & bleach-cleanable. Beautiful colors, textures and patterns. A soft hand. Outstanding abrasion & UV resistance. No pilling or discoloration... Bella-Dura lets you have it all.

- **Width:** 54”
- **Abrasion:** Exceeds 50,000 Double Rubs
- **Solution Dyed**
- **UV Stabilized**
- **Bleach Cleanable**
- **Inherently stain resistant & anti-microbial**
- **5-Year Warranty**

**DeLeo Upholstery Fabrics**
- The DeLeo upholstery fabric collection provides high quality woven textiles for upholstery and specialty applications, focusing primarily on the furniture industry. Fabrics are woven in Turkey and combine the most fashion-forward yarns and techniques, featuring jacquard weaves, flat-woven and textured cloths and both solid and cut velvets. American styling and coloration partnered with European designs result in this stunning collection of fine upholstery fabrics.

- **Width:** 54”
DeLeo Chenille Collection

Chenille Fashion
- Combining the softness of chenille to the touch and a fashionable “raw silk” effect visually, this fabric defies categorization. The multi-color warps add visual interest, but as soon as you touch it, you feel the comfort that chenille brings. Plus its high abrasion rating makes it practical in the home, office or public space. Featured in shelter magazine layouts and in high-end furniture showrooms, the broad color assortment includes fashion brights and timeless neutrals in warm and cool shades, light and dark tones.

- Contents: 53% Polyester, 47% Acrylic
- Abrasion: Exceeds 35,000 Cycles
- Average Roll Size: 55 yards +/- 10%
- Weight: 476 grams per square meter
- Cleaning: Water or Solvent-based cleaning solutions

Chenille Casual
- With a tonal effect, this soft chenille combines two shades of yard for a casual and comfortable look. The strong abrasion rating encourages use in family rooms and other high traffic areas where durability is a must. The tonal shading minimizes the appearance of soiling, while the overall look and fashionable colors will satisfy the designer in you.

- Contents: 70% Acrylic, 30% Polyester
- Abrasion: Exceeds 30,000 Cycles
- Average Roll Size: 55 yards +/- 10%
- Weight: 386 grams per square meter
- Cleaning: Water or Solvent-based cleaning solutions
- Backing: Light Latex Backing

Chenille Elegance
- A premium solid chenille in 36 fashion-forward colors, this pattern combines durability and style. Tested at over 30,000 cycles, it is appropriate in high-use applications. The “hammered chenille” texture is our most popular solid and is highly prized in residential and hospitality design.

- Contents: 72% Acrylic, 28% Polyester
- Abrasion: Exceeds 30,000 Cycles
- Average Roll Size: 55 yards +/- 10%
- Weight: 438 grams per square meter
- Cleaning: Water or Solvent-based cleaning solutions
- Backing: Light Latex Backing

Skins
- Animal skin patterns are classic design tools. These double-sided chenille patterns are the softest, most luxurious animal skins we’ve seen. Fully reversible, they are shipped without backing so you can choose the side most appropriate to your design scheme. You’ll find a scale to work on chairs, sofas, benches, pillows... Whatever your imagination can envision.

- Contents: 78% Acrylic, 22% Polyester
- Abrasion: Exceeds 20,000 Cycles
- Average Roll Size: 55 yards +/- 10%
- Weight: 516 grams per square meter
- Cleaning: Water or Solvent-based cleaning solutions
- Backing: None (reversible)
FABRICS

Textures
- A blend of textural, nubby yards with multiple colors create two special patterns. Both are perfect in casual and modern settings, where color and texture set the tone. Used alone in large seating applications or in combination with other fabrics to create pop and excitement, these two patterns will quickly become favorites.

- **Contents:** 67% Acrylic, 33% Polyester
- **Abrasion:** Exceeds 35,000 Cycles
- **Average Roll Size:** 55 yards +/- 10%
- **Weight:** 447 grams per square meter
- **Cleaning:** Water or Solvent-based cleaning solutions
- **Backing:** Light Latex backing

Suede

**Synergy**
- Automotive grade Synergy Suede is offered in three styles: Synergy Contour Unbacked, Synergy Performer Backed, Synergy Laser Perforated. Suggested applications include seat covers, trim and headliners.

**Width**
- **Synergy Contour Unbacked:** 60”
- **Synergy Performer Backed:** 58”
- **Synergy Laser Perforated:** 58”

**All Styles:**
- **Content:** 100% Polyester
- **Cleaning Code:** WS
- **Average Roll Size:** 50 yards
- **Abrasion:** 50,000 Double Rubs

**Passion Suede**
- Passion Suede upholstery fabric has all the richness and beauty of suede derived from the newest fiber technology, 100% pure micro denier Polyester Fiber. Perfect for high traffic areas. Developed for easy spot cleaning. Anti-sag, stiffening, pilling, and shrink protected. Engineered for abrasion resistance. Lasting color fastness.

- **Content:** 100% Woven Polyester
- **Width:** 58”
- **Cleaning Code:** Machine-washable
- **Abrasion:** Exceeds 22,500 Double Rubs
- **Average Roll Size:** 50 yards
- **Weight:** 8.5 oz. / Square yard

**Miami Suede**
- Miami Suede is well-suited to virtually all automotive, marine, residential & commercial upholstery needs. From accessories to the most challenging upholstery applications, this ultra fine polyester micro fiber is extremely durable, offering a luxurious hand, an elegant appearance, and exceptional performance. Miami Suede is easy to maintain, abrasion & stain resistant, and meets flammability standards for automotive use.

**Content:**
- **Face:** Polyester Micro Fiber
- **Back:** 100% Polyester
- **Width:** 54”
- **Cleaning Code:** WS
- **Average Roll Size:** 33 yards
- **Weight:** 12 oz. / Square yard
**Ultrasuede**
- Ultrasuede is unsurpassed in performance and aesthetics in virtually all upholstery applications, offering a soft, plush hand and sensuous feel while maintaining superior resistance to crocking, pilling, fraying, stretching and shrinking. Ultrasuede meets the most demanding contract specifications. Resistant to water, salt, and stains, Ultrasuede seems almost to have been invented for boats and yachts. It is the ideal choice for automotive applications, from seating & trim to headliners, wall panels, and more. Child & pet friendly, abrasion-resistant, and easy to clean, Ultrasuede is perfect for all residential furniture & accessories.

- **Content**: 80% Recycled Polyester, 20% Polyurethane Binder
- **Width**: 55”
- **Cleaning Code**: Machine-washable, Dry-cleanable, Spot-cleanable
- **Average Roll Size**: 33 yards
- **Weight**: 11.1 oz. / Square yard

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**Sensuede**
- Sensuede high performance fabrics were developed to be the best and most luxurious suedes on the market today. Manufactured with recycled microfibers, using the latest technology, Sensuede is engineered to last. Strong & durable with a soft, elegant hand, Sensuede is water, stain, and soil resistant, easy to clean and washable. Suggested applications include aircraft, yachts, cruise ships, RV’s, residential & office furniture, and many types of accessories.

- **Content**: 88% Polyester, 12% Polyurethane
- **Width**: 56”
- **Cleaning Code**: Machine-washable, Dry-cleanable, Spot-cleanable
- **Abrasion**: Exceeds 100,000 Double Rubs
- **Weight**: 13.2 oz. / Linear yard
- **Durability**: Meets heavy duty contract requirements

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**Vinyl**

**Endurasoft Automotive Vinyl Collection**
- The Endurasoft Vinyl Collection includes a number of standard automotive patterns & grains that not only serve the automotive market but may be used in many other upholstery applications including office & residential seating. Endurasoft vinyls are protected by the exclusive Produratect A finish and offer the unique Enduratex Q1 backing. Durable, soft and easily contoured, Endurasoft vinyls provide the perfect cover for any upholstery project.

- **All Patterns:**
  - **Width**: 54” / **Heidi**: 61”
  - **Content**: 100% Virgin Vinyl, Produratect A Finish with Q1 Backing
  - **Cold Crack**: -10°F
  - **Abrasion Resistance**: Heavy Duty Wyzenbeek
  - **Flame Resistance**: Cal Tech 117-E, MVSS 302
  - **UV Stabilized Pigments
  - **Mildew Resistant

**61” Heidi**
- **Weight**: 36 oz. / Linear yard
- **Roll Size**: 30 yards
- **Suggested Applications**: RV / Auto, office

**Corinthian**
- **Weight**: 32 oz. / Linear yard
- **Roll Size**: 30 yards
- **Suggested Applications**: RV / Auto, residential, general seating
**Honda**
- **Weight:** 30 oz. / Linear yard
- **Roll Size:** 40 yards
- **Suggested Applications:** RV / Auto, conference room, executive seating, lounge seating, residential
- Oil and sulfide resistant

**Eclipse**
- **Weight:** 30 oz. / Linear yard
- **Roll Size:** 30 yards
- **Suggested Applications:** Auto, conference room, executive seating, lounge seating, residential, hospitality, healthcare, marine, spa, massage tables

**Longitude**
- **Weight:** 30 oz. / Linear yard
- **Roll Size:** 30 yards
- **Suggested Applications:** RV / Auto, office

**Hampton (Plain & Perforated)**
- **Weight:** 30 oz. / Linear yard
- **Roll Size:** 30 yards
- **Suggested Applications:** RV / Auto, office

**Mercedes**
- **Weight:** 30 oz. / Linear yard
- **Roll Size:** 40 yards
- **Suggested Applications:** RV / Auto, conference room, executive seating, lounge seating, residential
- Oil and sulfide resistant

**G-Grain**
- **Weight:** 30 oz. / Linear yard
- **Roll Size:** 30 yards
- **Suggested Applications:** RV / Auto, office
- Oil and sulfide resistant

**Madrid**
- **Weight:** 32 oz. / Linear yard
- **Roll Size:** 30 yards
- **Suggested Applications:** RV / Auto, office

**Luxor (Plain & Perforated)**
- **Weight:** 30 oz. / Linear yard
- **Roll Size:** 40 yards
- **Suggested Applications:** RV / Auto, office
Milled Pebble
- Weight: 30 oz. / Linear yard
- Roll Size: 30 yards
- **Suggested Applications:** RV / Auto, office

Monticello
- Weight: 30 oz. / Linear yard
- Roll Size: 30 yards
- **Suggested Applications:** RV / Auto, office

Oxen
- Weight: 32 oz. / Linear yard
- Roll Size: 30 yards
- **Suggested Applications:** RV / Auto, office

Sierra - Montana
- Weight: 30 oz. / Linear yard
- Roll Size: 30 yards
- **Suggested Applications:** RV / Auto, office

Nissan
- Weight: 30 oz. / Linear yard
- Roll Size: 40 yards
- **Suggested Applications:** RV / Auto, conference room, executive seating, lounge seating, residential
- Oil and sulfide resistant

Toyota
- Weight: 30 oz. / Linear yard
- Roll Size: 40 yards
- **Suggested Applications:** RV / Auto, conference room, executive seating, lounge seating, residential
- Oil and sulfide resistant

Carbon Fiber & Brushed Aluminum
- Weight: 33 oz. / Linear yard
- Roll Size: 30 yards
- **Suggested Applications:** Auto, conference room, executive seating, lounge seating, residential, marine, spa, massage tables
- Treated with anti-bacterial and anti-microbial agents

Wallaby
- Weight: 32 oz. / Linear yard
- Roll Size: 30 yards
- **Suggested Applications:** RV / Auto, residential, general seating
ASPIRATIONS

A LUXURY PERFORMANCE TEXTILE THAT COVERS YOUR UPHOLSTERY NEEDS

COMING SOON

INTRODUCING “ASPIRATIONS” ONE OF THE EXCITING NEW PATTERNS IN THE ENDURATEX PREMIUM FAUX LEATHER COLLECTION.

ENDURATEX
We Cover The World
**Enduratex Automotive Vinyl Collection**

- The Enduratex Automotive Vinyl Collection contains a selection of classic automotive grains that not only serve the automotive market but support office, residential, hospitality, healthcare & marine applications as well. Enduratex vinyls are protected by the exclusive Produratect A finish and meet required flammability codes for automotive use. Durable, expanded Enduratex vinyls are the perfect choice for all of your upholstery needs.

All Patterns:
- **Content:** 100% Virgin Vinyl, Produratect A Finish
- **Abrasion Resistance:** Heavy Duty Wyzenbeek
- **Flame Resistance:** Cal Tech 117-E, MVSS 302
- **UV Stabilized Pigments**

**Oxen**
- **Width:** 54”
- **Weight:** 32 oz. / Linear yard
- **Roll Size:** 30 yards
- **Cold Crack:** -10°F

**61” Heidi**
- **Width:** 61”
- **Weight:** 36 oz. / Linear yard
- **Roll Size:** 30 yards
- **Cold Crack:** -10°F

**G-Grain**
- **Width:** 54”
- **Weight:** 30 oz. / Linear yard
- **Roll Size:** 40 yards
- **Cold Crack:** -10°F
- **Oil & Sulfide Resistant**

**Corinthian Automotive, Doeskin, Madrid, Miller, Monticello, Sierra-Montana, Wallaby**
- **Width:** 54”
- **Weight:** 32 oz. / Linear yard
- **Roll Size:** 40 yards
- **Cold Crack:** -10°F

**Specialty Vinyl Patterns**

**Classic Grains - Promotional Vinyl**
- A collection of classic automotive grains in black and white
- **Width:** 54”
- **Weight:** 26 oz. / Linear yard
- **Roll Size:** 20 yards
- **Cold Crack:** -20°F

**Paul Bunyon**
- Black heavy duty vinyl in various grains. With a cold crack of -30 degrees, this vinyl is perfect for cold weather applications.
- **Width:** 54”
- **Weight:** 38 oz. / Linear yard
- **Roll Size:** 20 yards
- **Cold Crack:** -30°F
**FABRICS**

**Bus Seating (El Capitan)**
- Enduratex heavy-weight vinyl is designed for bus and heavy truck seating.
- **Colonial Grain**: Black, Brown, or Green
- **Madrid Grain**: Black only
- **Width**: 54”
- **Weight**: 44 oz. / Linear yard
- **Roll Size**: 20 yards
- **Cold Crack**: -40°F
- Oil & Sulfide Resistant

**Xtreme Seating Collection**

<table>
<thead>
<tr>
<th><strong>Rapper Extreme</strong></th>
<th><strong>SlipStop</strong></th>
<th><strong>Rapper</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Grain - Multi-stretch vinyl</td>
<td>1 Grain - Anti-slip vinyl</td>
<td>8 Grains - 4 way stretch vinyl</td>
</tr>
<tr>
<td><strong>Width</strong>: 54”</td>
<td><strong>Width</strong>: 54”</td>
<td><strong>Width</strong>: 54”</td>
</tr>
<tr>
<td><strong>Weight</strong>: 29 oz. / Linear yard</td>
<td><strong>Weight</strong>: 28 oz. / Linear yard</td>
<td><strong>Weight</strong>: 30 oz. / Linear yard</td>
</tr>
<tr>
<td><strong>Roll Size</strong>: 30 yards</td>
<td><strong>Roll Size</strong>: 40 yards</td>
<td><strong>Roll Size</strong>: 30 yards</td>
</tr>
<tr>
<td><strong>Cold Crack</strong>: -40°F</td>
<td><strong>Cold Crack</strong>: -30°F</td>
<td><strong>Cold Crack</strong>: -20°F</td>
</tr>
<tr>
<td><strong>UV Resistant</strong></td>
<td><strong>UV Resistant</strong></td>
<td><strong>UV Resistant</strong></td>
</tr>
</tbody>
</table>

**Enduratex Contract Vinyl Collection**
- The Enduratex Contract Vinyl Collection offers textures from faux leather to classic smooth grains, all with abundant color selections. Tough and beautiful, these vinyls meet the requirements for commercial upholstery use and are also well suited for healthcare, residential and marine applications.

<table>
<thead>
<tr>
<th><strong>Gran Reserva</strong></th>
<th><strong>Ossie</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Width</strong>: 54”</td>
<td><strong>Width</strong>: 54”</td>
</tr>
<tr>
<td><strong>Roll Size</strong>: 30 yards</td>
<td><strong>Roll Size</strong>: 30 yards</td>
</tr>
<tr>
<td><strong>Content</strong>: Polyurethane/PVC, polyester microfiber backing</td>
<td><strong>Content</strong>: 100% Virgin Vinyl</td>
</tr>
<tr>
<td><strong>Finish</strong>: Produratect C</td>
<td><strong>Finish</strong>: Produratect C</td>
</tr>
<tr>
<td><strong>Cold Crack</strong>: -10°F</td>
<td><strong>Cold Crack</strong>: -20°F</td>
</tr>
<tr>
<td><strong>Abrasion Resistance</strong>: Wyzenbeek / 100,000 cycles</td>
<td><strong>Abrasion Resistance</strong>: Wyzenbeek / 100,000 cycles</td>
</tr>
<tr>
<td><strong>Suggested Applications</strong>: RV/Auto, residential, hospitality, restaurant, healthcare, gaming, marine</td>
<td><strong>Suggested Applications</strong>: RV/Auto, residential, hospitality, restaurant, healthcare, gaming, marine</td>
</tr>
<tr>
<td><strong>Anti-Microbial / Anti-Bacterial</strong></td>
<td><strong>UV Stabilized Pigments</strong></td>
</tr>
<tr>
<td><strong>UV Stabilized Pigments</strong></td>
<td></td>
</tr>
</tbody>
</table>
Independence 2
- Width: 54”
- Weight: 32 oz. / Linear yard
- Roll Size: 30 yards
- Content: 100% Virgin Vinyl
- Finish: Produratect A
- Cold Crack: -10°F
- Abrasion Resistance: Wyzenbeek / 100,000 cycles
- Suggested Applications: RV/Auto, conference room, executive seating, lounge seating, residential, hospitality, healthcare, spa, massage tables
- Anti-Microbial / Anti-Bacterial
- Mildew Resistant
- UV Stabilized Pigments

Visions
- Width: 54”
- Weight: 26 oz. / Linear yard
- Roll Size: 30 yards
- Content: 100% Virgin Vinyl
- Cold Crack: -10°F
- Abrasion Resistance: Heavy Duty Wyzenbeek
- Suggested Applications: RV/Auto, conference room, executive seating, lounge seating, office, hospitality, healthcare, spa, massage tables
- Anti-Microbial / Anti-Bacterial
- Mildew Resistant
- UV Stabilized Pigments

Ship 2 Shore Marine Collection
- The Ship 2 Shore collection is comprised of six marine offerings that cross over to the automotive and general upholstery markets. The Enduratex Q1 fabric backing, a soft hand, and premium construction backed by durability and cleanability ensures instant success for any upholstery application finished with Ship 2 Shore vinyl.

Tradewinds & Windsong
- TRADEWINDS PLUS & Windsong partner within the Ship 2 Shore collection, offering durable vinyl at an affordable price. An extensive color selection and a soft hand along with the exclusive Produratect M finish & Q1 backing by Enduratex make TRADEWINDS PLUS & Windsong perfect for all marine, auto & general upholstery applications.
- Width: 54”
- Weight: 32 oz. / Linear yard
- Roll Size: 40 yards
- Cold Crack: -10°F
- Anti-Microbial / Anti-Bacterial
- Mildew Resistant
- UV Stabilized Pigments

Lighthouse and MAR Plain & Quilt Vinyl
- Soft, supple and easy to work with, this high-performing Enduratex Marine Vinyl is perfect for boat & auto interiors. Offering a 100% virgin vinyl surface with a polyester back, Lighthouse/MAR vinyl is treated to resist mildew, withstand damaging UV rays, and survive, crack-free, in freezing temperatures as low as -10°F.
- Width: 54”
- Roll Size: 20 yards
- Lighthouse: Sold by the yard
- MAR Plain & Quilt: Sold by the roll

To view the complete color selection for each pattern, contact us to request Sample Cards or visit our website @ www.miamicorp.com
**Carbon Fiber & Brushed Aluminum**
- Stretchy, pearlized vinyl with carbon fiber embossing Carbon Fiber and Brushed Aluminum are popular in the automotive & marine markets and also support hospitality, office, & healthcare applications.
- **Width:** 54”
- **Weight:** 33 oz. / Linear yard
- **Roll Size:** 30 yards
- **Content:** 100% Virgin Vinyl
- **Cold Crack:** -10°F
- **Abrasion Resistance:** Heavy Duty Wyzenbeek
- **Suggested Applications:** Auto, conference room, executive seating, lounge seating, residential, hospitality, healthcare, marine, spa, massage tables
- Anti-Microbial / Anti-Bacterial
- Mildew Resistant
- UV Stabilized Pigments
- Oil & Sulfide Resistant

**Jetstream**
- Jetstream’s bright, vivid and versatile color palette is complimented by a buttery soft hand and a pearlized, metallic finish to meet the demands for almost any application.
- **Width:** 54”
- **Weight:** 30 oz. / Linear yard
- **Roll Size:** 30 yards
- **Cold Crack:** -10°F
- **Abrasion Resistance:** Heavy Duty Wyzenbeek
- **Suggested Applications:** Auto, conference room, executive seating, lounge seating, residential, hospitality, healthcare, marine, spa, massage tables
- Anti-Microbial / Anti-Bacterial
- Mildew Resistant
- UV Stabilized Pigments
- Oil & Sulfide Resistant
- Heat Sealable

**Spradling Automotive Collection**

**Fargo**
- Fargo is a classic automotive paneled vinyl, perfect for truck seating, automotive & industrial applications where strength and durability are required.
- **Width:** 62”
- **Weight:** 32 oz. / Linear yard
- **Roll Size:** 40 yards
- **Content:** Vinyl, 100% Polyester Backing
- **Cold Crack:** -10°F
- **Superior Abrasion Resistance**
- **Market:** Automotive

**EZ Vinyl**
- EZ Vinyl is a collection of classic automotive grains and colors.
- **Width:** 54”
- **Weight:** 25 oz. / Linear yard
- **Roll Size:** 40 yards
- **Content:** Acrylic Topcoat, 100% Polyester Backing
- **Cold Crack:** 0°F
- **Superior Abrasion Resistance**
- **Market:** Automotive, General
Smooth Sailing

From the leader in marine quality fabrics, SOFTSIDE® is the premiere vinyl in the industry. Its unique backing makes it easier to maneuver around difficult contours, ensuring a beautiful finish on every job. SOFTSIDE® is available in over 300 colors. Featuring Spradling’s proprietary barrier coating, PERMAGUARD®, maintenance is made easy. Contact us to request complimentary samples today.

FEATURED PATTERNS
APEX ORION PEGASUS ARIES ZANDER GEMINI ISLANDER MARLIN SEABREEZE ALLEGRO BELUGA NAVIGATOR HEIDI SOFT
**Rave**
- Rave’s composite urethane chemistry, exclusive Italian dyed-cotton backing, and versatile palette of elegant colors make it applicable to various markets, including automotive, contract, marine, and general upholstery. PERMABLOK³ protective coating and superior abrasion resistance ensure maximum performance and excellent durability. Its genuine leather feel and authentic style grain make Rave simply the best choice in leather alternatives.
  - **Width:** 54”
  - **Weight:** 27 oz. / Linear yard
  - **Roll Size:** 25 yards
  - **Content:** Vinyl / Urethane Topcoat, 100% Dyed Cotton Backing
  - **Finish:** PERMABLOK³
  - **Cold Crack:** -10°F
  - **Superior Abrasion Resistance**
  - **UV Stabilized Pigments**
  - **Mildew Resistant, Anti-Fungal / Anti-Bacterial**
  - **Sulfide Stain Resistant**
  - **Antistatic Slip Finish**
  - **Market:** Automotive, Contract, Marine, General

**Arctic**
- Rugged, heavy-weight vinyl with performance capabilities that are well suited for snowmobile, tractor, motorcycle, automobile and truck seat applications.
  - **Width:** 54”
  - **Weight:** 40 oz. / Linear yard
  - **Roll Size:** 25 yards
  - **Content:** Acrylic Topcoat, 100% Polyester Backing
  - **Cold Crack:** -30°F
  - **Superior Abrasion Resistance**
  - **UV Stabilized Pigments**
  - **Market:** Automotive

**Spradling Contract & Upholstery Vinyl**

**Patriot Plus**
- Patriot Plus II sets the standard high for contract upholstery vinyl. Patriot’s stylish colors compliment design trends from classic to modern and anywhere in between. Finished with PERMABLOK³ protective coating, enhanced by a wide range of flammability & wear-resistance specifications, Patriot Plus II will maintain its elegant appearance under the harshest circumstances. Practical, stylish and unparallelled performance, Patriot Plus II is the choice for any and all upholstery applications.
  - **Width:** 54”
  - **Weight:** 34 oz. / Linear yard
  - **Roll Size:** 30 yards
  - **Content:** Cotton / Polyester Backing
  - **Cold Crack:** -20°F
  - **Finish:** PERMABLOK³
  - **Superior Abrasion Resistance**
  - **UV Stabilized Pigments**
  - **Mildew Resistant, Anti-Fungal / Anti-Bacterial**
  - **Antistatic Slip Finish, Sulfide Stain Resistant**
  - **Heat Sealable**
  - **Market:** Contract, Auto, Aviation, Marine, General
**Whisper**
- Whisper combines the luxury of leather with superior performance, so you don’t have to choose between a soft, leatherlike surface or a durable wear-resistant formulation. Whisper’s multiple topcoating systems provide a scuff-resistant surface that offers excellent abrasion resistance. Good looks, stellar performance and a palette of modern decorator colors makes Whisper a great choice for contract, marine and general upholstery applications.
- **Width**: 54”
- **Weight**: 27 oz. / Linear yard
- **Roll Size**: 30 yards
- **Content**: 100% Polyester Hi-Loft² Backing
- **Finish**: PERMABLOK³
- **Cold Crack**: -20ºF
- **Superior Abrasion Resistance**
- **UV Stabilized Pigments**
- **Mildew Resistant, Anti-Fungal / Anti-Bacterial**
- **Market**: Contract, Marine, General

**Rogue**
- Rogue vinyl offers classic shading & texture in a selection of familiar colors like “Buckskin”, “Walnut” and “Saddle”. An old favorite that never goes out of style, Rogue is suitable for most applications including auto, marine and contract. With superior performance attributes, Rogue is guaranteed to leave a lasting impression.
- **Width**: 54”
- **Weight**: 32 oz. / Linear yard
- **Roll Size**: 30 yards
- **Content**: Vinyl / Acrylic Topcoat, 100% Polyester Backing
- **Cold Crack**: -10ºF
- **Superior Abrasion Resistance**
- **Mildew Resistant**
- **UV Stabilized Pigments**
- **Market**: Automotive, Marine, Contract, General

**Hammered Metal**
- Stretchy, pearlized vinyl with a “hammered” embossing. Hammered Metal vinyl has also found its way into the automotive, marine, contract, and general seating markets.
- **Width**: 54”
- **Weight**: 39 oz. / Linear yard
- **Roll Size**: 30 yards
- **Cold Crack**: -10ºF
- **Mildew Resistant**
- **Market**: Automotive, Marine, Contract, General

**Spradling Marine Collection**
- Softside, from Spradling, is the leading marine vinyl in the industry. Featuring multiple grains & colors complimented by strong performance attributes, the Softside Vinyl Collection is suitable for all upholstery applications including commercial, automotive, residential, and marine. Its unique Hi-Loft² polyester backing makes Softside easier to maneuver around difficult contours, ensuring a beautiful finish on every job.

*See patterns on next page.*
Classic Specs
• **Width:** 54”
• **Weight:** 29 oz./ Linear yard
• **Roll Size:** 30 yards
• **Content:** Acrylic Topcoat
• **Backing:** 100% Polyester Hi-Loft²*
• **Cold Crack:** -10°F
• **Mildew Resistant**
• **UV Stabilized Pigments**
• **Superior Abrasion Resistance**

* Hi-Loft² is a specialty knitted textile manufactured with 100% polyester yarns aimed at creating a backing with bulk, strength, and unusual softness. When combined with a vinyl surface, an extremely soft hand quality is achieved without sacrificing product performance.

Allegro
• **Weight:** 27 oz./ Linear yard
• **Market:** Marine, General

Heidi Soft Marine
• **Anti-fungal / Anti-bacterial**
• **Market:** Marine

Navigator
• **Anti-fungal / Anti-bacterial**
• **Market:** Marine, General

Pegasus
• **Market:** Automotive, Marine

Aries
• **Anti-stain finish**
• **Market:** Automotive, Marine

Seabreeze
• **Anti-fungal / Anti-bacterial**
• **Market:** Marine, General

Orion
• **Anti-fungal / Anti-bacterial**
• **Market:** Automotive, Marine

Polaris
• **Market:** Automotive, Marine

Islander
• **Market:** Marine, General
* Spradling’s proprietary barrier coating makes maintenance easy. Most difficult stains are effortlessly cleaned with a dry tissue, and stubborn soiling may be eliminated with a mix of isopropyl alcohol and water. Not only do stains disappear in seconds, but **Permaguard** provides unequalled resistance to scratches, scuffs, and abrasion.

**Beluga**
- **Market:** Marine

**Marlin**
- **Cold Crack:** -23°C
- **Market:** Automotive, Marine

**Zander**
- **Market:** Contract, Marine, General

**PERMABLOK**³ **Specs**
- **Width:** 54”
- **Weight:** 29 oz. / Linear yard
- **Roll Size:** 30 yards
- **Content:** Vinyl/Urethane Topcoat
- **Backing:** 100% Polyester Hi-Loft²
- **Cold Crack:** -10°F
- **Abrasion Resistance:** 200,000 cycles, Wyzenbeek
- **Finish:** PERMABLOK³*
- **Mildew Resistant**
- **UV Stabilized Pigments**

* **PERMABLOK**³ from Spradling is a proven vinyl protective coating that’s engineered to create a tough, effective barrier against the three biggest problems encountered in healthcare and hospitality environments - germ, abrasion, and stains. You can’t see it or feel it, yet the protection it offers results in extended performance and lasting beauty with a minimum amount of care.

**Apex**
- **Anti-fungal, Anti-bacterial, Anti-stain**
- **Market:** Automotive, Contract, Marine

**Gemini**
- **Anti-fungal, Anti-bacterial, Anti-stain**
- **Market:** Automotive, Contract, Marine

*To view the complete color selection for each pattern, contact us to request Sample Cards or visit our website @ www.miamicorp.com
FABRICS

**Dolce P.U.**
- Soft and smooth with the feel of luxurious leather, Dolce P.U. offers a contemporary color palette that complements any automotive, marine or general upholstery application.

  - **Width:** 54”
  - **Content:** 30 yards
  - **Content:** 100% Polyurethane
  - **Backing:** 100% Rayon
  - **Cleaning Code:** Machine-washable, Dry-cleanable, Spot-cleanable
  - **Superior Abrasion Resistance**
  - **Markets:** Automotive, Marine, General

**Mobern Vinyls**

**Allante Collection**
- Mobern’s Allante Collection is “The Interior Seating & Headliner Vinyl Upholstery Solution”, featuring four leather-alternative patterns. Ideal for RV and marine interiors as well as corporate, hospitality & residential seating. This collection contains: Allante, Carrara, Solstice, Prodigy.

**Carrara**
- Carrara vinyl is a traditionally styled leather alternative. Offering a distressed texture in classic shaded colors and Mellohide performance, Carrara is the perfect choice for residential, contract and automotive upholstery applications.

  - **Width:** 54”
  - **Weight:** 29.25 ± 1.5 oz. / Linear yard
  - **Roll Size:** 40 yards
  - **Superior Abrasion Resistance**
  - **Stain Resistant**
  - **UV & Mildew Resistant**
  - **Markets:** Corporate, Hospitality, Residential, Auto/Marine Aftermarket, Marine Interior, RV

**Allante**
- Allante is a Mobern Mellohide vinyl noted for its beauty and performance. A soft, buttery smooth surface and color selection that ranges from classic automotive offerings to popular contemporary shades make Allante a fine leather alternative for automotive, residential, hospitality and trim applications.

  - **Width:** 54”
  - **Weight:** 29.25 ± 1.5 oz. / Linear yard
  - **Roll Size:** 40 yards
  - **Superior Abrasion Resistance**
  - **Stain Resistant**
  - **UV & Mildew Resistant**
  - **Markets:** Corporate, Hospitality, Residential, Auto/Marine Aftermarket, Marine Interior, RV
**Solstice**
- Featuring leather-like characteristics for ultimate comfort and outdoor specs for fun in the sun, smooth-grained Solstice is suitable for interior and exterior applications in the automotive, marine and commercial upholstery markets.
  - Width: 54"
  - Weight: 29.25 ± 1.5 oz. / Linear yard
  - Roll Size: 40 yards
  - Cold Crack: -25°F
  - Superior Abrasion Resistance
  - Stain Resistant
  - UV & Mildew Resistant
  - Markets: Corporate, Hospitality, Residential, Auto/Marine
  - Aftermarket, Marine Interior, RV, Marine Exterior

**Prodigy**
- Prodigy is the latest addition to the Allante Collection of vinyl upholstery fabrics. Allante is known for it’s soft and luxurious feel and Prodigy does not disappoint. Made with Mobern’s exclusive Mellosoft backing, Prodigy has an unbelievably soft and tailorable hand. The color line is also very striking with traditional leather colors, versatile neutrals, and fresh brights. With its classic pebble grain, Prodigy is suitable for many applications.
  - Width: 54"
  - Weight: 30.75 ± 1.5 oz. / Linear yard
  - Roll Size: 40 yards
  - Abrasion Resistance: 100,000 double rubs
  - Mildew Resistant
  - UV Stabilized Pigments

**Allsport**
- ALLSPORT is the choice for intricate contoured seats on any type of vehicle. 360° 4-way stretch, superior tailorability, and excellent performance under extreme weather conditions makes easy work of the most demanding upholstery applications. Allsport High-Tac Black, with its non-slip finish, and an eye-catching bright, fresh color palette combine function and fashion to make Allsport the right choice for any upholstery project. Recommended for: Motorcycles, Watercraft, Snowmobiles, Marine & Extreme Weather Applications.
  - Width: 54"
  - Weight: 36.00 ± 2.25 oz. / Linear yard
  - Roll Size: 40 yards
  - Cold Crack: -60°F
  - Abrasion Resistance
  - Stain Resistant
  - UV Resistant
  - Markets: Corporate, Hospitality, Residential, Auto/Marine
  - Aftermarket, Marine Interior, RV, Marine Exterior
Mellohide II Marine Collection

**Classics**
- Mellohide II Marine vinyls are the core of Mobern’s marine collection. Expanded vinyl with a soft knit backing that allows for easy tailoring and corner contours. Classic grains in a spectrum of color options. Mellohide II Marine vinyl, the brand that upholsterers trust and ask for by name. The obvious choice for all marine & automotive applications.

The Mellohide II Marine Collection includes the following patterns:
**Baypoint, Biscayne, Catalina, Freeport, Newport, Yorktown**

**All Patterns:**
- **Width:** 54”
- **Weight:** 36.00 ± 1.6 oz. / Linear yard
- **Roll Size:** 40 yards
- **Cold Crack:** -25°F
- Abrasion Resistant
- Mildew Resistant
- Stain & Oil Resistant
- UV Stabilized Pigments
- **Markets:** Auto/Marine Aftermarket, Marine Interior, Marine Exterior

Seabrook Collection
- The vinyl collection that fills all your needs. A great selection of whites, colors and finishes complete with matching roll & pleat quilt, pre-made hydem and welt. The Seabrook Collection is top choice for designing new or refurbishing existing marine and auto interiors.

**Width:** 54”
- **Weight:** 31.00 ± 1.5 oz. / Linear yard
- **Roll Size:** 40 yards
- **Cold Crack:** -25°F
- Abrasion Resistant
- Stain Resistant
- UV & Mildew Resistant
- **Markets:** Auto/Marine Aftermarket, Marine Interior, Marine Exterior

Mellosoft Collection
- Luxury, style, performance. Mellosoft is the ultimate faux leather upholstery vinyl for luxury seating. Featuring two patterns; Volans, a smooth kid leather grain and Carina, a color coordinated, metallic, linen look.

**Width:** 54”
- **Weight:** 30.75 ± 1.5 oz. / Linear yard
- **Roll Size:** 40 yards
- **Cold Crack:** -25°F
- Abrasion Resistant
- Stain Resistant
- UV & Mildew Resistant
- **Markets:** Auto/Marine Aftermarket, Marine Interior, RV, Marine Exterior
Classic Automotive Grain Promotional Vinyl
• A collection of basic black heavy weight promotional vinyl in classic automotive grains: Sierra, Madrid and Wallaby.
  • Width: 54”
  • Weight: 38 oz. / Linear yard
  • Roll Size: 30 yards

Nassimi Vinyl

Team Performance
• Sophisticated designs for the automotive, outdoor and marine seating markets. The unique, specialty grains of Bondi & Bronte and the honeycomb texture of Beachcomber offer alternative looks for those that want something unique and personal.
  • Width: 54”
  • Weight: 32 oz. / Linear yard
  • Roll Size: 30 yards
  • Cold Crack: -20°F
  • Abrasion Resistant:
    Beachcomber: 190,000+ Cycles
    Bondi: 300,000+ Cycles
    Bronte: 500,000+ Cycles
  • Anti-Microbial
  • UV & Mildew Resistant
  • Markets: Auto, Marine, Outdoor, Hospitality, Residential

Seaquest Collection
• Seaquest vinyl was designed for marine, automotive and outdoor applications. The Seaquest Collection offers performance grade marine/automotive vinyl with matching quilt, hydem and welt.
  • Width: 54”
  • Weight: 32 oz. / Linear yard
  • Roll Size:
    Seaquest Expanded Vinyl: 40 yds.
    Seaquest Roll N’ Pleat: 10-15 yds.
  • Cold Crack: -20°F
  • Abrasion Resistant: 175,000+ Cycles
  • Anti-Microbial
  • UV & Mildew Resistant

Team Value Vinyl
• Coachman promotional service grade vinyl for automotive and general upholstery application.
Ultraleather Indoor Collection

- The Ultraleather Collection offers beautiful, luxurious, soft surfaces with exceptional durability. Formulated with an advanced strengthening technology, Ultraleather is an intelligent alternative for applications that require the look and styling of leather.

Brisa / Brisa Distressed

- Brisa is one of the most popular fabrics from Ultrafabrics. It features the first polyurethane surface with a unique ventilation system that actually breathes. The result of this technological breakthrough is exceptional comfort that becomes a most welcome part of your life.

- **Width:** 54”
- **Weight:** 13.8 oz. / Linear yard
- **Surface:** 100% Polyurethane
- **Backing:** 100% Reinforced Rayon Backing
- **Put-Up:** 33 yards
- Breathable, Climate Control, Durable, Earth Friendly, Easy to Maintain, Kid & Pet Friendly, Soft, Water Repellent

Pearlized

- Pearlized delights your senses with a stylish pearl-like shimmer and liquid-like touch. Add exceptional durability to the mix, and you’ve got a surface that’s a perfect match for active lifestyles that require supremely comfortable moments to relax and recharge.

- **Width:** 54”
- **Weight:** 14.6 oz. / Linear yard
- **Composition:** 100% Polyurethane Surface with 100% Reinforced Rayon Backing
- **Put-Up:** 33 yards
- Climate Control, Durable, Earth Friendly, Easy to Maintain, Kid & Pet Friendly, Soft, Water Repellent

Promessa

- Promessa offers a luxurious, innovative two-toned texture naturally bonded with antimicrobial protection. This outstanding combination makes Promessa a versatile option for a wide variety of high wear applications.

- **Width:** 54”
- **Weight:** 18 oz. / Linear yard
- **Surface:** 100% Polyurethane
- **Backing:** 65% Polyester, 35% Rayon
- **Put-Up:** 30 yards
- Climate Control, Durable, Earth Friendly, Easy to Maintain, Kid & Pet Friendly, Soft, Water Repellent

Raffia

- Raffia’s textured, woven grains takes contemporary design to a new level. The exceptional combination of stylish good looks and durability opens a world of unique design possibilities.

- **Width:** 54”
- **Weight:** 14.3 oz. / Linear yard
- **Surface:** 100% Polyurethane
- **Backing:** 100% Reinforced Rayon Backing
- **Put-Up:** 30 yards
- Climate Control, Durable, Earth Friendly, Easy to Maintain, Kid & Pet Friendly, Soft, Water Repellent
Fusion
- Fusion is every bit as revolutionary as it looks. A smooth, matte grain designed to tailor easily makes Fusion a versatile option for a wide variety of high wear applications.

- **Width**: 54”
- **Weight**: 14.6 oz. / Linear yard
- **Surface**: 100% Polyurethane
- **Backing**: 82% Rayon / 18% Polyester
- **Put-Up**: 33 yards
- Anti-Microbial, Climate Control, Durable, Earth Friendly, Easy to Maintain, Kid & Pet Friendly, Soft, Water Repellent

Ultraleather
- Original Ultraleather is perfect for situations where you want the look and feel of leather but need a more durable and practical alternative. Formulated with high-tech strengthening components for longevity, its exceptional durability and effortless cleaning make Ultraleather the ideal Ultra Surface for high wear applications with the benefit of a soft and supple hand.

- **Width**: 54”
- **Weight**: 18 oz. / Linear yard
- **Composition**: 100% Polyurethane Surface with 100% Reinforced Rayon Backing
- **Put-Up**: 33 yards
- Climate Control, Durable, Earth Friendly, Easy to Maintain, Kid & Pet Friendly, Soft, Water Repellent

Ostrich
- Ostrich takes its inspiration from the world of nature. Its distinctive patterns and textures, combined with strength and durability, make Ostrich ideal for high wear applications where a sophisticated, timeless appeal is a natural choice.

- **Width**: 54”
- **Weight**: 14.3 oz. / Linear yard
- **Composition**: 100% Polyurethane Surface with 100% Reinforced Rayon Backing
- **Put-Up**: 30 yards
- Climate Control, Durable, Earth Friendly, Easy to Maintain, Kid & Pet Friendly, Soft, Water Repellent

Ultraleather Outdoor Collection
- **Brisa Outdoor / Brisa Distressed Outdoor**
- Brisa Outdoor gives you a breathable polyurethane surface engineered for solar endurance. Its soft, supple hand, along with its unique ability to stay cool and resist fading over extended periods of sunlight, make this the perfect choice for applications anywhere under the sun.

- To view the complete color selection for each pattern, contact us to request Sample Cards or visit our website @ www.miamicorp.com
**FABRICS**

**Naugahyde**

**Allure**

- Allure offers a contemporary color selection with a soft look and smooth hand. Protected by the environmentally friendly Advanced BeautyGard protective finish. Technically formulated to achieve the highest performance standards.
  
  - **Width:** 54”
  - **Weight:** 26 oz. / Linear yard
  - **Roll Size:** 35 yards
  - **Cold Crack:** -20°F
  - **Abrasion Resistance:** 250,000 double rubs
  - Mildew Resistant
  - UV Stabilized Pigments
  - Sulfide Stain & Oil Resistant
  - Advanced BeautyGard Protective Finish
  - **Markets:** Contract, Hospitality, Healthcare, Transportation, Marine

**All-American**

- Naugahyde’s All-American vinyl continues the quality and durability legend that is Naugahyde. Its smooth grain and large selection of popular colors makes All-American perfect for any application.

  - **Width:** 54”
  - **Weight:** 28.8 oz. / Linear yard
  - **Roll Size:** 35 yards
  - **Cold Crack:** -20°F
  - **Abrasion Resistance:** 250,000 double rubs
  - Mildew Resistant
  - UV Stabilized Pigments
  - Sulfide Stain & Oil Resistant
  - Advanced BeautyGard Protective Finish
  - **Markets:** Contract, Hospitality, Healthcare, Transportation, Residential

**Bourbon Street**

- Like the famous area in New Orleans, Bourbon Street combines the rich traditions of royal, burgundy, and vine with the new and lively looks of brandy, ash, and mayan to create an exciting array of color tones. The authentic style grain and soft, gentle shading create a very believable leather look.

  - **Width:** 54”
  - **Weight:** 28.2 oz. / Linear yard
  - **Roll Size:** 30 yards
  - **Cold Crack:** -20°F
  - **Abrasion Resistance:** 250,000 double rubs
  - UV Stabilized Pigments
  - Sulfide Stain & Oil Resistant
  - Advanced BeautyGard Protective Finish
  - **Markets:** Residential, Office, Hospitality, Transportation

**CP1967**

- Naugahyde’s premier automotive, snowmobile and truck seat vinyl is the front runner in quality, strength & durability. CP1967 will not crack in temperatures as low as -40°F. The strong, stretchable knitted fabric backing allows for exceptional ease in tailoring. With seating comfort built right-in, CP1967 offers a soft and pleasant feel, will not fade, and is easily cleaned with soap & water. Recommended for applications that must endure extreme conditions such as motorcycle seats, snowmobiles, industrial equipment seats, and outdoor covers.

  - **CP1967 - Available in Black only**
  - **Width:** 54”
  - **Cold Crack:** -40°F
  - UV Fade Resistant
Universal
- Naugahyde Universal vinyl is a line of “rock solid” industry-proven standards. Modestly priced with 26 colorways, Advanced BeautyGard protective top coat finish, and superior UV ratings for outdoor use, this line is truly universal.

- Width: 54”
- Weight: 26 oz. / Linear yard
- Roll Size: 40 yards
- Cold Crack: -20°F
- Abrasion Resistance: 250,000 double rubs
- Mildew Resistant
- UV Stabilized Pigments
- Sulfide Stain & Oil Resistant
- Advanced BeautyGard Protective Finish
- Markets: Auto, Transportation, Residential

Chamea II
- Buttery smooth, faux leather Chamea II offers an extensive and contemporary “fresh” color pallet. Protected by the environmentally friendly Advanced BeautyGard finish to achieve the highest performance standards.

- Width: 54”
- Weight: 26 oz. / Linear yard
- Roll Size: 35 yards
- Cold Crack: -20°F
- Abrasion Resistance: 250,000 double rubs
- Mildew Resistant
- UV Stabilized Pigments
- Sulfide Stain & Oil Resistant
- Advanced BeautyGard Protective Finish
- Markets: Contract, Hospitality, Healthcare, Transportation, Marine

Dolphin
- Dolphin vinyl offers a wide range of versatile colors ideally suited for indoor, outdoor and marine applications. The color selection coordinates with indoor/outdoor carpet, laminates and marine gelcoats. Dolphin is mildew resistant, UV stable and easily tailored to provide soft, comfortable and long-lasting results in any upholstery application.

- Width: 54”
- Weight: 26.8 oz. / Linear yard
- Roll Size: 40 yards
- Cold Crack: -20°F
- Abrasion Resistance: 250,000 double rubs
- Mildew Resistant
- UV Stabilized Pigments
- Sulfide Stain & Oil Resistant
- Markets: Marine/Outdoor, Auto, Residential

Zodiac
- Unique Zodiac vinyl is full of glitter that shimmers! Often seen in restaurants, Zodiac is a very visible, showy seat covering, exclusively produced by Naugahyde. Please note: Zodiac vinyl glitters and its beauty may not be apparent in print or screen images.

- Width: 54”
- Weight: 36.3 oz. / Linear yard
- Roll Size: 30 yards
- Cold Crack: -20°F
- Abrasion Resistance: 250,000 double rubs
- Sulfide Stain & Oil Resistant
- Markets: Hospitality, Healthcare, Office, Auto, Residential
**Burkshire**

- Burkshire presents a richly grained, antique-aged leather finish ideally suited for high traffic commercial applications. The pattern combines a deep and subtle grain effect with a blend of traditional and contemporary colors. Burkshire, with Advance BeautyGard Protective Finish, appeals to all markets, designers, commercial specifiers and consumers.

  - **Width:** 54”
  - **Weight:** 37 oz. / Linear yard
  - **Roll Size:** 30 yards
  - **Cold Crack:** -20°F
  - **Abrasion Resistance:** 250,000 double rubs
  - Mildew Resistant
  - UV Stabilized Pigments
  - Sulfide Stain & Oil Resistant
  - Advanced BeautyGard Protective Finish
  - **Markets:** Contract, Hospitality, Healthcare, Transportation, Residential

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**Rogue II**

- Rogue II, with Advanced BeautyGard protective top coat finish, represents a new generation of color from Naugahyde. An exciting color selection along with a style that is one of the most popular looks in America, makes Rogue II the perfect choice for any setting.

  - **Width:** 54”
  - **Weight:** 33.5 oz. / Linear yard
  - **Roll Size:** 30 yards
  - **Cold Crack:** -20°F
  - **Abrasion Resistance:** 250,000 double rubs
  - Mildew Resistant
  - UV Stabilized Pigments
  - Sulfide Stain & Oil Resistant
  - Advanced BeautyGard Protective Finish
  - **Markets:** Hospitality, Healthcare, Office, Transportation, Residential

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**English Pub**

- English Pub is a practical and popular leather alternative. When there is a desire for a highly-polished, antique leather design, or when tufting and carefully placed, subtle folds are needed, English Pub responds with “Old Tudor” styling in rich, traditional color tones.

  - **Width:** 54”
  - **Weight:** 37 oz. / Linear yard
  - **Roll Size:** 30 yards
  - **Cold Crack:** -20°F
  - **Abrasion Resistance:** 250,000 double rubs
  - Mildew Resistant
  - UV Stabilized Pigments
  - Sulfide Stain & Oil Resistant
  - Advanced BeautyGard Protective Finish
  - **Markets:** Contract, Hospitality, Healthcare, Transportation (Auto & Air). Residential
Expressions
- Expressions is an appealing and durable furniture covering material that offers the look of leather in soft and subtle colorations. Wherever a design featuring the warm two-toning effect of leather is required, Expressions, with Naugahyde’s Advanced BeautyGard protective top coat finish, is the answer.

- **Width:** 54”
- **Weight:** 37 oz. / Linear yard
- **Roll Size:** 30 yards
- **Cold Crack:** -20ºF
- **Abrasion Resistance:** 250,000 double rubs
- Mildew Resistant
- UV Stabilized Pigments
- Sulfide Stain & Oil Resistant
- Advanced BeautyGard Protective Finish
- **Markets:** Contract, Hospitality, Healthcare, Transportation (Auto & Air), Residential

NaugaSoft
- NaugaSoft is a supremely smooth, supple vinyl offering the luxurious hand of leather backed by durable fabric. Superior tailorability, subtle colorways that work perfectly in any environment, protected by Naugahyde’s Advanced BeautyGard top coat finish, NaugaSoft is faux leather at its best!

- **Width:** 54”
- **Weight:** 28.2 oz. / Linear yard
- **Roll Size:** 35 yards
- **Cold Crack:** -20ºF
- **Abrasion Resistance:** 1,000,000 double rubs
- Mildew Resistant
- UV Stabilized Pigments
- Sulfide Stain & Oil Resistant
- Advanced BeautyGard Protective Finish
- **Markets:** Auto, Contract, Hospitality, Healthcare, Transportation, Marine, Residential.

Spirit
- Color truly comes to life in Spirit Millennium from Naugahyde. Designed with the colors of the new generation, Spirit Millennium represents a generously rich palette of 85 beautiful colors including soft tones, pastels and the classics that made Spirit pattern the first ASID Contract Design Award winner.

- **Width:** 54”
- **Weight:** 37 oz. / Linear yard
- **Roll Size:** 30 yards
- **Cold Crack:** -20ºF
- **Abrasion Resistance:** 250,000 double rubs
- Mildew Resistant
- UV Stabilized Pigments
- Sulfide Stain & Oil Resistant
- Advanced BeautyGard Protective Finish
- **Markets:** Contract, Hospitality, Healthcare, Transportation (Auto & Air), Residential

*To view the complete color selection for each pattern, contact us to request Sample Cards or visit our website @ www.miamicorp.com*
**Economy Vinyl**

- Practical & affordably priced, this general purpose service weight vinyl is available in cut yardage or full rolls, in an assortment of basic colors. Several textured finishes are available (black only). Perfect for slipseats and other interior applications.

- **Width**: 54”
- **Weight**: 28 oz. / Linear yard
- **Roll Size**: 30 yards

- Economy vinyl is NOT TESTED to meet any specifications, carries NO WARRANTY stated or implied for suitability of application, and is NOT for MARINE or OUTDOOR use.

**Exotics & Animal Prints**

- For projects that call for creativity, innovative designs, and vibrant colors we offer a fine selection of exotic textures and specialty velvets. Beauty meets function in these high-performance luxury materials marked by superb comfort and excellent durability.

**Nuvtex Vinyl**

- Nuvtex vinyl offers the look and feel of genuine leather with superior performance qualities. Offered in four different patterns, Big Bird, Croco, Boa, Dino.

- **Width**: 54”
- **Weight**: 30 oz. / Linear yard
- **Roll Size**: 40 yards
- Excellent Abrasion Resistance

**Skintex Vinyl**

- Skintex Vinyl offers a supple leather feel, highlighted by exceptional strength and performance.

- **Width**: 54”
- **Weight**: 20 oz. / Linear yard
- **Roll Size**: 50 yards

**Moccasin Vinyl**

- Moccasin vinyl, with its lustrous grain, captures the nuances & textures associated with rare, high quality snake skin.

- **Width**: 54”
- **Weight**: 9.5 oz. / Linear yard
- Excellent Abrasion Resistance

**Ossie**

- Ossie, faux leather ostrich skin, meets strict commercial upholstery requirements and is well suited for healthcare, residential, and marine applications.

- **Width**: 54”
- **Weight**: 32 oz. / Linear yard
- **Cold Crack**: -20°F
- UV Stabilized Pigments
- Excellent Abrasion Resistance
**Bondi & Bronte**

- The specialty grains of Bondi & Bronte bring sophisticated design to outdoor, marine and general seating upholstery applications, offering an alternative look for those that want something unique and personal.

- **Width:** 54”
- **Weight:** 32 oz./Linear yard
- **Cold Crack:** -20°F
- **Abrasion Resistant**
- **UV & Mildew Resistant**

**Leather**

**Nighthawk Leather**

- Nighthawk leather is a top grain aniline-dyed cowhide specifically geared for the aviation & automotive markets. Available in ebony (black). Nighthawk is sold in full hides. Approximately 55 square feet per hide.

  - **Weight:** 2.5 oz./Linear yard

**OEM Leather**

- There’s nothing like the feel of genuine leather upholstery. Our OEM (Original Equipment Manufacturer) automotive leather selection includes color & grain matches to a wide variety of foreign and domestic original seating and trim options. Leather is sold in full hides, half hides, and cuts.

**Catalina**

- Catalina is a top grain, semi-aniline leather highlighted by a pebble grain that imparts good yield, yet features a soft hand. The unique patented “Powered by Crypton” technology makes Catalina bleach cleanable, antimicrobial and stain resistant. Matched to Spradling’s Whisper vinyl line for the versatility of a leather/vinyl match, Catalina passes all contract furniture specifications and is GSA certified. Environmentally friendly, Catalina emits low VOC’s, is solvent free and contains no lead.

  - **Hide Size:** 50-55 square feet
  - **Weight:** 2 - 2 3/4 oz. per square feet
  - **Leather:** Domestic Top Grain, Aniline Dyed
  - **Finish:** Semi-aniline, embossed (solvent free)
  - **UV Fade & Abrasion Resistant**
  - **Crypton Technology:** Bleach Cleanable, Antimicrobial & Stain Resistant
  - **Markets:** Contract, Healthcare, Hospitality, Marine

**Caprone**

- Designers are delighted by Caprone leather, with its far reaching color palette and casual elegance. Color consistency, durability and easy care make Caprone the perfect choice for any furniture style. This practical upholstery leather features a soft draping hand and is specified to meet the heavy standards and testing requirements of the automotive, contract and hospitality markets. Sold in full hides.

  - **Hide Size:** 50 square feet per average hide
  - **Weight:** 2.5 oz. per square feet
  - **Content:** Top Grain Aniline Dyed European Cowhide
**FABRICS**

**Classic Grains**
- Our leather stock includes classic grains like Sierra, Madrid and Monticello, to name a few. Grains and colors match a wide variety of original seating and trim options on many foreign and domestic vehicles. Leather is sold in full hides, half hides, and cuts.

- **Hide Size:** 45-52 square feet
- **Weight:** 2.5 oz. per square feet
- **Thickness:** ASTM D1813: 1.0 - 1.2 mm
- **Finish:** Semi-aniline, embossed (solvent free)
- **Abrasion & UV Resistant**
- **Crypton Technology:** Bleach Cleanable, Antimicrobial & Stain Resistant
- **Markets:** Contract, Healthcare, Hospitality, Marine

**Marine, Awning and Outdoor Fabrics**

Unique, beautiful and functional, Miami’s extensive, fully-stocked collection of Marine, Awning and Outdoor Fabrics is “tops”!

Materials include colorfast acrylics, strong woven polyesters, state-of-the-art Saturamax or vinyl, featuring names like Sattler, Outdura, Weathermax, Top Notch, Bella-Dura and more. Highlighted by durable construction and excellent performance properties, offerings include classic and contemporary designs in a large array of colors.

Contact us for samples or view complete awning, marine and outdoor fabric selection on our website at www.miamicorp.com
Convertible Tops

**E-Z On Auto Tops**

E-Z On Auto Tops are the source for virtually every convertible top application, domestic or import, in the industry today. E-Z ON offers consistent quality, attention to detail, and superior customer support.

E-Z ON’s innovative designs include the SGR and EWP convertible window systems. Both carry a LIFETIME WARRANTY.

**E-Z ON Auto Tops Difference**
- Experienced personnel
- State-of-the-art equipment
- Precision patterns
- Multiple inspections during the production process
- All seams are heat sealed to insure they are waterproof
- 100% fit guarantee
- 100% customer satisfaction
- Competitive pricing

**E-Z ON offers a complete line of Convertible Tops & Accessories**
- Convertible Tops
- Hard Glass
- Combination Tops
- Budget Tops
- Cables
- Pads
- Well Liners
- Headliners - aftermarket replacement headliners that install just like the originals
Robbins Auto Top Company, Inc. combines fine custom workmanship with first quality toppings and original style components to manufacture Convertible Tops and Accessories of the highest quality. Innovative designs, backed by consistent attention to detail, are a Robbins trademark. A recent example is the patented **PermaLok Window Bonding System**, backed by a **Lifetime Warranty** against bond failure.

**Manufacturing Features Include**

- **Computerized Cutting**
- **Heatsealed Reinforcements**: will not bubble or fail over time as do most glued reinforcements
- **Finish and Detail**: all materials must meet Robbins specifications, only factory style extrusions and components are used, stitching is held to a uniform length with no broken or erratic stitches.
- **Pre-Punched Bolt Holes and Alignment Guide Holes**: Robbins has added pre-punched bolt holes and/or alignment guide holes to many tops and window assemblies for precise fit and to speed installation.
- **Testing and Quality Systems**: All critical raw materials are subjected to vigorous testing before they can be used to manufacture Robbins products.

**Robbins offers a complete line of Convertible Tops & Accessories**

- Convertible Tops
- Glass & Plastic Windows
- “One Box” Top & Glass Products
- Tonneau Covers
- Top Boots
- Cables
- Pads
- Headliners

**Pavement Ends**

Pavement Ends manufactures quality Jeep accessories and soft tops for the budget-conscious consumer. Popular soft top styles manufactured by Pavement Ends include The Replay and The Flip Top. The Replay is designed to install quickly using existing factory hardware. The Flip Top is a full soft top that features a fold back sunroof for open air enjoyment, designed for quick installation using the Belt-Rail System.

**Pavement Ends product features:**

- Available in a variety of factory-match colors
- Easy to follow step-by-step instructions included
- Heavy Duty, durable automotive grade fabric
- DOT-approved vinyl clear and tinted window applications
- Sealed seams and strength tested industrial thread
- Strong zippers to provide resilient wear
Bestop

Bestop is the full service Jeep top and Jeep accessories provider, serving as the factory supplier of original equipment soft tops and accessories for Jeep, Suzuki, Isuzu, GM, Toyota, and others. Bestop also serves the Toyota truck market and Toyota accessories market for Land Cruiser. Utilizing the finest materials and adhering to factory original specifications for fit, function and style, Bestop craftsmanship produces only the best. Industrial strength thread ensures durable soft top construction. Sealed seams mean water-tight protection. Heat-sealed vinyl windows meet U.S. and European regulations.

Popular Offerings
- **Replace-a-top** installs easily over existing hardware. Take advantage of your still-good factory hardware and get all new fabric and windows. Kit includes the soft top fabric and door skins (where applicable).
- **Bestop Supertop** soft tops have become the standard against which all other soft tops are measured. Supertop soft tops are available for Jeep model years 1955-2008, the Toyota Land Cruiser (‘64-’84) and the Ford Bronco (‘66-’77). Kit includes hardware, soft top fabric and windows. Some kits include soft doors. Patented Belt-Rail attachment system enables fast, easy installation. Two-year limited warranty

Miami Landau Tops

Manufactured on site, our Landau Tops are the finest in the business, featuring superior workmanship with all seams stitched and heat sealed.

Our stock includes a large selection of Center and Double seamed “Universal” vinyl tops.

We will gladly make any type of specialty top including: Halo tops, Double French Seam (top-stitched) tops, etc.

Custom landau tops for limousines are also available. When ordering a limousine top, please provide the year, make and model of the vehicle along with the overall length and seam width of the top.

We offer same-day shipping on stock tops while custom tops normally ship within 1-3 days.
Molded Carpets

**ACC**

Miami Corp. is a proud supplier of Auto Custom Carpets, the largest carpet and mat manufacturer in the industry! We sell auto replacement carpet, auto floor mats, truck floor mats, and more to fit virtually every vehicle manufactured since the mid-1940's.

Be aware, these are not “one-size-fits-all” products. Our automotive carpet is all custom-manufactured at the time of your order to perfectly fit the exact make, model and year of your vehicle. All carpets meet or exceed OEM specifications. Choose from eight original carpet materials in over 350 original colors. Matching floor mats are available.

Floor mats are a perfect accent for your car interior. Die cut or molded to fit each vehicle perfectly, ACC floor mats are an exact replacement for OEM floor mats. Choose from over 6,000 styles in the original colors & materials and more than 240 licensed embroidered logos or create a unique, custom floor mat to suit your style. Floor mats come in two and four piece sets with the Griplock, non-skid backing.

When carpeting is not the appropriate floor covering for a vehicle, ACC vinyl flooring is the heavy duty alternative. Vacuum molded to the original pattern, vinyl flooring is easy to install & maintain.

For more information, please call us!

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**Floor Mats**

**OEM Grade Floor Mats**

Set Includes:
- 2 - Contoured Front Mats
- 2 - Rectangular Rear Mats

**Olefin Cut Pile Carpet**

**PVC Vinyl Mat**
Acme Headliners

Acme Auto Headlining Co. is the premier supplier of automotive headliners in the industry.

**Acme Headliners** offer OEM quality & style, made with color-matched original or “best quality” reproduction materials. Headliners are manufactured, using factory patterns, to meet or exceed factory specifications and performance. All headliners are completely finished & ready to install.

**Convertible Headliners** replace original headliners to cover the convertible top frame inside the car. Replacements install just like the original.

**Bow Style Headliners** are made to the original specifications with OEM quality materials. The patterns for these sewn headliners were created from actual OEM auto headliners. Bow style headliners are available for most pre - 1975 vehicles.

**Acme Headliner Boards** are rigid vacuum-formed ABS plastic shells used to replace worn, sagging or damaged headliners. Most headliner boards are covered with fabric or vinyl headlining material. Headliner boards are available for select models of newer vehicles. Easy to install. No special tools required. Instructions included.

**Acme Convertible Top Boots** are the perfect replacement for worn or damaged original equipment boots. Made in your choice of heavy-duty vinyl or top-quality cloth, Acme replacement boots snap or clip on just like the original. All necessary hardware and instructions are included.

Additional Acme Products include convertible tops, sun visors, and more. Please call us for more information.

Metro Moulded Parts

Metro Moulded Parts, Inc. is the industry leader in the reproduction of quality automotive replacement rubber parts. Attention to detail, authenticity, and regular additions of new, progressive products have contributed to Metro’s extensive inventory of weatherstripping, seals, and rubber parts. Made with Metro’s SUPERsoft® sponge rubber, each part offers a perfect fit, OEM quality appearance, and comes with a certificate of guarantee for a full 15 years.

You can find a selection of Metro Moulded parts on our website, www.miamicorp.com

Call us for more information
Seat Covers

Attention to detail shows in our OEM quality seat covers, available in a wide variety of OEM style vinyl & leathers. Manufactured by the top suppliers in the auto restoration industry, including PUI & Distinctive Industries, every cover offers fine craftsmanship and a factory-like fit.

**PUI**

PUI seat covers feature quality craftsmanship and durable materials that closely match originals in grain & color. Resistant to harmful UV rays, chemicals & scuffing, all materials meet or exceed the original factory specifications.

PUI’s full line of restoration products includes pre-assembled seats, headrest covers, door panels, sun visors, armrest covers and more.

**Distinctive Industries**

Distinctive Industries manufactures replacement interiors for muscle cars, special interest, and collectible vehicles. Factory reproduction materials capture the essence of original manufacturing techniques, utilizing exact matching of color, grain, and texture.

In addition to car seat covers, Distinctive Industries offers headrest covers, door panels, rear quarter panels, sun visors, armrest covers along with other miscellaneous products & accessories.
Dash Covers &  
Door Panels

Coverlay Dash Covers are made from thick, durable ABS Plastic. They will not crack under extreme heat or cold temperatures. Coverlay dash covers fit perfectly over the original dash for easy installation and are secured with silicone adhesive (tube included with dash cover). No special skills or tools required. Easy to follow instructions are included. Dash covers can be painted for a custom match. Painting instructions are included with installation instructions. All dash covers are available in hair cell grain (universal) or leather look grain at no additional charge.

Replace faded or damaged door panels simply and inexpensively. Coverlay replacement door panels are made from durable ABS plastic, vacuum-molded to give an original look and perfect fit. All door panels are sold in pairs and include padded arm rests. Arm rests will fit OEM panels and can be purchased separately if door panels are in good condition. Quick, easy installation requires no special skills or tools.

Coverlay’s full product line includes kick panels, instrument panels and miscellaneous products & accessories.  
Limited lifetime warranty on all products.

Contact us for more information & order placement.

Seat Heaters &  
Cooling Systems

Comfort seat options include massage, heated, and cooled seats. Each option is offered with a 3 year / 36,000 miles manufacturer warranty. All units are safety tested and highly durable. Every product is 100% QC tested with less than 0.1% defective rate.

Call us for pricing and options, or visit us online at www.miamicorp.com
Tonneau Covers

Snap-E-Top Soft Tonneau Covers are available in two styles, Snap and Hook & Loop. The Snap style uses snaps, installed every 6”, around the perimeter of the cover to secure the cover to the frame. The Hook & Loop style uses velcro around the perimeter of the cover to secure the cover to the frame. It also uses 4 snaps, one in each corner, to provide positive alignment of the cover on the frame. Both styles of tonneau cover offer a sturdy 2.5” angled aluminum frame. Most units are mounted with clamps, no drilling required. Snap-E-Top Tonneau frames are warranted for as long as you own your truck. The snap-E-Top tonneau can be purchased with several “skin” or cover styles, vinyl or acrylic, including a black “Extreme” Vinyl skin that is warranted for as long as you own the truck.

Please call us for pricing and options.

Covercraft Car Covers

A wide selection of car cover fabrics, offering varying degrees of protection performance, is sure to include one that meets your protection needs and budget. While maintaining the highest standards, utilizing the finest materials and remaining on the cutting edge of manufacturing technology, Covercraft has expanded their product line to include front-end masks (bras), dash covers, tailgate nets, tire covers, and window heat shields.

Covercraft is the world’s largest manufacturer of custom vehicle covers, offering car covers in three styles:

- **Universal** - Fits most popular vehicles, suitable for Indoor/Outdoor use, depending on fabric choice
- **Formfit** - Body-Hugging style “Fits like a glove,” Indoor use only
- **Custom-Fit** - Follows the exact contours of the vehicle, suitable for Indoor/Outdoor use, depending on the fabric choice

Quality, durability and design, Covercraft puts “Covercraftsmanship” into every product.

Call for more information.
Our Promise to You

We will continue to improve, whether it's the speed and content of our website, product selection, time in transit, or shipping rates. You have our word that we're constantly searching for better solutions to help improve the value we bring to you, and make you more successful. We are committed to offering the best products and the best service, at competitive prices and fully recognize that our success is based solely on your success.

The Industries We Touch

**Automotive**
OEM & aftermarket replacement fabrics, convertible tops & accessories, we even manufacture landau tops. You name it, we have it. If we don't, we'll find it for you!

**Awning & Outdoor Furniture Fabric**
Stripes, solids & prints - available in various widths and even fire retardant options. Outdura®, ProTEC 19, Recacril®, Sattler, Top Gun, Top Notch™, Vista & WeatherMax® to name a few...

**Contract & Hospitality**
Hundreds of prints, solids, textures & top coatings for indoor and outdoor. Anything from conservative and professional to creative and unique. Seating, wall coverings and anything else you can dream up.

**Hot Rod & Restoration**
What are you looking for? We cover everything from treasured antique to the hot and radical rod. Houndstooth, Leather, Suedes, Tweed, Urethanes, Velvets & Velours...

**Industrial**
Whether a truck tarp or any sized equipment cover, we have both coated and laminated goods. Various weight, widths and colors are in stock when you need them.

**Marine**
Coverings, flooring, seating, topping & accessories to match! Pick your colors, pick your styles and let us do the rest. Our products fulfill the needs of those with tight budgets, those with no budget and everyone in between.

**RV**
From basic vinyl to faux leather or even the real thing, we have a multitude of offerings. Looking for patterned fabrics or a needle punch option? We can help!!
Bubba’s East Coast
Rods & Customs
*Fairfax, VA*

- **LUX-8814-A** - Endurasoft II Luxor Sandstone 100% virgin vinyl with Produratect finish
- **TPH010** - Studio Phoenix Outback
Driven Fabrication & Upholstery
White Marsh, MD

- TPE005 - Studio Persuasion Bisque
- TPE022 - Studio Persuasion Sand
M&M Hot Rod Interiors
Holly Pond, AL

- CAP977 - Caprone Red Leather
- SS2443 - Sensuede Brugge Suede
Sewn Tight
Upholstery
Brooks, KY

- AL827 - Allante Sea
  Oyster Mellohide Vinyl
- BIRD20 - Nuvtex Big
  Bird Moonbeam Ostrich
  Faux Leather