

Distribution Center Locations



West Coast:
Chico, California

Central:
Grapevine, Texas

Midwest:
Bedford Park, Illinois

East Coast:
Lancaster, Pennsylvania

800-888-0865 | WWW.CASCADE-USA.COM

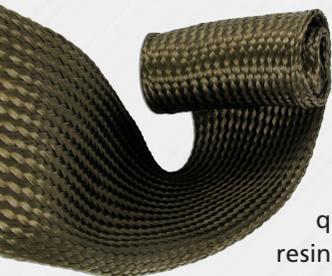
Cascade Insider

Fabrication Edition

Background:
Friddle's Orthopedic
Coloring Paper "Raindrops"
#P-1026

Coyote Composite

Made from basalt (volcanic rock), this inert material creates a safe replacement for carbon and fiberglass, with a lot less itch. Specifically designed for prosthetic and orthotic use. Creates a socket that is less rigid compared to carbon but with much higher impact resistance and toughness, reducing de-lamination. This product has a very quick and thorough wet out for good resin penetration. Now available in three sizes. #CDB0xxx.



PDQ Rollabout Infrared Oven

This oven features a rollabout tray with fitted Teflon cover to move hot plastic from the oven to the work area, infrared heating elements for fast operation, an interior light, a double pane viewing window, and a programmable digital temperature controller. Aluminum and stainless steel construction, 650 watt quartz infrared lights, interior light, and a double pane viewing window. Available from OTS. #O xx.

EA1

Epox-Acryl is a high-performance thermosetting laminating resin that offers unsurpassed strength and ease of use. This material is designed to provide very high fracture toughness without sacrificing rigidity. This unique property allows the designer to create laminations that are very thin, yet strong and durable. The low viscosity of the resin promotes excellent wet-out and adhesion. Epox-Acryl is designed to have an estimated gel time of 12-15 minutes when combined with 3% hardener by weight. Includes one tube catalyst (#CA1.) Available from Foresee. #EA1.

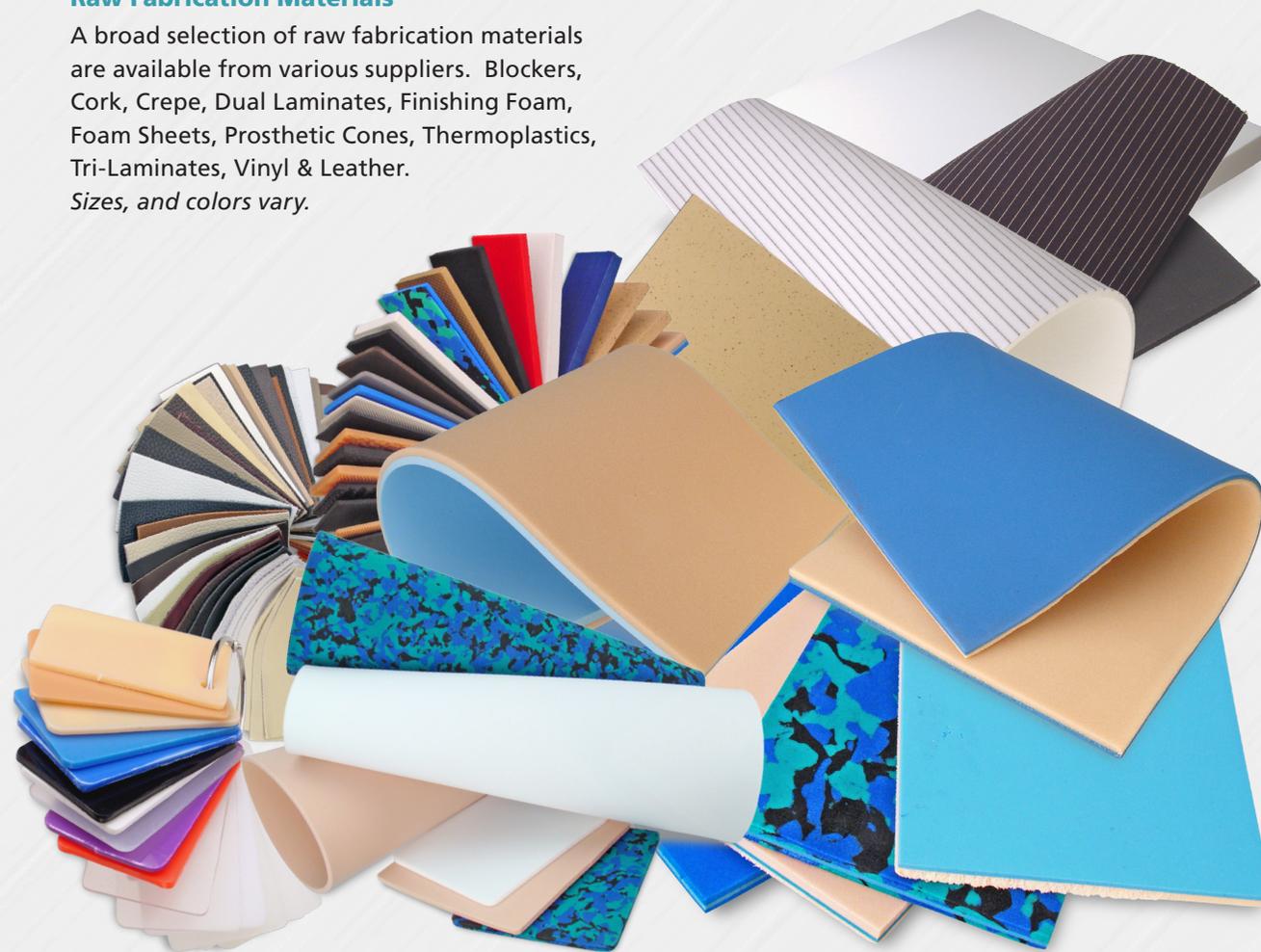


PVA Bags

40" length. Sizes 4 through 16 sold 20 per package. Size 20 sold 10 per package. Available from various suppliers.

Raw Fabrication Materials

A broad selection of raw fabrication materials are available from various suppliers. Blockers, Cork, Crepe, Dual Laminates, Finishing Foam, Foam Sheets, Prosthetic Cones, Thermoplastics, Tri-Laminates, Vinyl & Leather. Sizes, and colors vary.



Fillauer Pneumatic Sand Drum
3-1/2 x 5 inch. #224100.



K-Chafes

Developed for the Hemiplegic patient. Extremely helpful to patients with limited dexterity. The plastic stop in the chafe that allows the metal D-ring to lock in a 90° position. Available from Advanced O&P. #Kxxx.



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CIRCLE #114 ON READER'S SERVICE CARD
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ProComp

ProComp is a polypropylene-based composite that is stabilized with discontinuous carbon fiber. The individual fibers provide the ability of the composite to flow and stretch during melt temperature vacuum forming. The intertwined fibers have an average length of .75". The three-dimensional carbon fiber matrix is discretely imbedded into the core of the laminate. The carbon will not protrude from the composite surface, which eliminates any contact dermal irritation. The polypropylene resin in ProComp is an FDA approved food grade formula which increases the consistency of the supply chain and helps prevent any allergic reaction by minimizing the chemical additives that are often found in commercial grade thermoforming grade sheetstock. #PCMP-30-3048 (L2755).



Orfitrans

Orfitrans is an advanced range of thermoplastic materials for the production of check sockets and flexible sockets. Carefully selected raw materials and advanced extrusion technology result in sheet materials with superb aesthetic qualities and outstanding handling and performance characteristics. The materials pull easily, uniformly and the side walls will not thin out and tear. Tearing and deforming issues are a thing of the past. Issues resulting from cold flow, excessive friction, discoloration and more will be eliminated or minimized. Available from Orfit Industries. Available in stiff, soft, extra soft/extra soft beige, extra soft with silicone, and supra soft.



SpectraCarb™ Stockinette

Ideal for the inner layer of two stage laminations, SpectraCarb™ provides superb strength in lamination, while maintaining some flexibility. Carbon strips can be added to specific areas for complete rigidity. Heat and relieve capabilities allow shapes to be modified after laminating without risk of fracturing or delaminating. Does not cause itching. Available from Comfort Products. #CSC2.



Delta-Cast® Saw

Features an extremely durable, lightweight design (only 680 grams) for greater ease of use and prolonged operation. The special grip design enables safe operation even with wet hands or gloves. Two speed levels with high oscillation rates increase cutting performance with minimal noise and vibration. High dust collection traps airborne particles and blades can be changed effortlessly. The vacuum chamber can be removed for cleaning as need. Saw comes with a two-year warranty. Available from BSN Medical. #7348120.

Fabtech +PLUSeries 60-Second Adhesive (220ml)

Fabtech Systems +PLUSeries® 60-second structural urethane adhesive is a versatile and fast two part urethane system used for bonding and repairing plastics, composites, aluminum, steel, plaster and much more. Since it's a structural adhesive, it is exceptionally stronger than brittle, fracture prone acrylics. #60SL.



Quick Lock Fasteners Rivet Setter Installation Tool



The Quick Lock Fasteners Rivet Setter Installation Tool features a comfort grip handle and is used to set all Quick Lock rivets (#OLF-IT-1). Quick Lock Fasteners Rivets are made out of durable plastic and available in small, standard, and large sizes. Available from WBC. #OLF-xW.

Tamarack Flexure Joints™

The Tamarack Flexure Joint™ (#740) from Becker Orthopedic self co-aligns the medial and lateral joint axes. The unique high strength inner filament core prevents elongation and ensures precise hinging action. Available in three sizes and two colors, the Tamarack Flexure Joint™ provides strength, durability and ease of fabrication for thermoplastic orthoses. Model 742 provides dorsiflexion assist in three



durometers and may be utilized in matched or unmatched configurations to provide the amount of motion assistance required for your patient. Kits include two joints, hardware and Shearban® patches.

Tamarack Molding Dummies (#741) are reusable five to ten times. They are strongly recommended to create a snug, recessed cavity for the Tamarack Flexure Joint™ or Tamarack Dorsiflexion Assist Flexure Joint™.



Dacron® Backed Hook & Loop Straps

Polyester Dacron® webbing stitched to hook and loop straps. Available in white, black, or beige and in various lengths/widths. Available from WBC. #xxxXDS.

