Plastics for Orthotics & Prosthetics



WITH CURBELL PLASTICS, YOU CAN EXPECT:

- · Consistent quality materials
- · Cut-to-size material, packaged the way you want
- · Qualified, responsive staff for consult
- Creative solutions to production challenges

A complete line of materials

Curbell O&P is your one source for plastics, foams, and fabrication supplies.

Our high-quality plastic sheet materials have consistent forming characteristics for easy fabrication and are available in a wide variety of sheet sizes, thicknesses, and colors. Our product line includes plastics ranging from flexible to very stiff.

Along with plastic sheet, we supply:

- · Patterned transfer papers
- Volara® foam for cushioning
- Fabrication supplies

Material selection, expert advice

"Curbell Plastics introduced us to several new plastic sheet materials that have allowed us to make softer, more comfortable braces for our patients."

- Curbell Plastics Customer Feedback

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TYPICAL APPLICATIONS:

- AFOs, KAFOs
- TLSOs (spinal jackets), LSOs
- Cervical collars
- Back braces & splints
- · Check sockets
- · Flexible inner liners
- · Definitive sockets

COMMON MATERIALS:

Plastic Sheet (stocked & clean-cut)

- · ABS
- Orfitrans® Extra-Soft
- Orfitrans[®] Extra-Soft Silicone
- · Orfitrans® Stiff
- CoPoly (copolymer PP)
- HDPE
- PETG/VIVAK® (clear co-polyester)
- Polypropylene (homopolymer PP)
- ProComp® (carbon reinforced polypropylene)
- KYDEX® Thermoplastic Sheet
- LDPE
- MPE
- Surlyn®
- TPE

Flexible Plastic Sheet

- Duraflex®
- OP-TEK® Flex EVA
- OP-TEK® Flex BiLam
 OP-TEK® Flex Comfort
- Proflex
- · Proflex with Silicone

Transfer Paper (many patterns)

· Heavy and standard weight

Fabrication Supplies

- Carbon braid
- Plaster
- Super-EZ® Release Spray
- Vacuum forming hosiery (stockinettes)
- Volara[®]



Curbell O&P | One Source

Quality Plastics. Technical Support.

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