Plastics for Printing and Graphics

Materials and services that benefit you:

• Excellent dimensional stability for precise registration
• Excellent lay flat characteristics
• Wide range of colors and surface textures
• Precision sheet cutting and film converting yields flat, square materials that are easy to feed through printing presses
• Quick delivery

Plastic materials to fulfill your needs

Curbell Plastics has an extensive inventory of plastic film and sheet materials for the printing and graphics market. We recognize that printers need visually appealing, competitively priced substrates that are easy to print on.

Curbell supplies materials for all types of printing including screen printing, digital printing, and offset lithography.

We use CNC panel saws to cut plastic sheet materials and precision slitting and sheeting technology to convert films to standard and custom sizes.

Material selection, expert advice

“Curbell helped me choose a material that processed well and maintained crisp imagery. Curbell’s high-quality materials and friendly customer service makes my job easier.”

~ Curbell Customer Feedback

TYPICAL APPLICATIONS:
• Appliance controls
• Banners
• Dashboard graphics
• Die cut parts
• Digital graphics
• Flexible circuits
• Key pads
• Medical instrumentation graphics
• Membrane switches
• Nameplates
• Overlays
• Pennant strings
• Point-of-purchase displays
• Printed advertising
• Push-pull door graphics

COMMON MATERIALS:
• Acrylic
• CELTEC® PVC
• Coroplast®
• Fome-Cor®
• Hard coated polycarbonate film
• Hard coated polyester film
• High impact polystyrene
• Mirror coated acrylic
• PETG
• Polycarbonate film and sheet
• Polyester film
• Polypropylene
• Polystyrene
• Sintra® PVC board
• Tapes
• Transfer adhesives
• Vinyl

www.curbellplastics.com
1.888.CURBELL (287-2355)

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Curbell Plastics carries a full line of plastic materials and more...

**Engineering Materials**
- ABS
- Acetal
- Acrylic
- CPVC
- Delrin®
- DuPont™ Vespel® Polyimide Shapes
- ESD materials
- ETFE
- FEP
- Fm4910 materials
- Food grade materials
- FR-4
- G-10
- GPO - 1, 2, and 3
- Halar® (ECTFE)
- HDPE (high density polyethylene)
- HYDIX® 4101 (PBT)
- KYDEX® thermoplastic sheet
- Kynar® (PVDF)
- LDPE (low density polyethylene)
- Makrolon®
- Medical grade materials
- Metal detectable materials
- Noryl®
- NYLOL®
- Nylon
- Nylon MD
- PBT
- PEEK
- PET
- PETG
- PFA
- Phenolic
- Polyamide-imide
- Polycarbonate
- Polyethylene
- Polypropylene
- Polystone®
- Polystyrene
- Polysulfone
- PPS (polyphenylene sulfide)
- PTFE
- PVC
- PVDF
- RADEL® R
- SANATEC®
- SentryGlas®
- Sustamid®
- SustaPEEK®
- Sustain®
- TECAFORM®
- TECAMID®
- TECAPEEK®
- TECAST VEKTON™
- Thermostat laminates
- UHMW-PE
- Ultem® (PEI)
- Urethane
- X-ray detectable materials

**Sign, Visual Merchandising, & Print Materials**
- ABS
- Acrylic
- Acrylic, impact modified
- Acrylic mirror
- Acetate film and sheet
- Cast acrylic sheet
- CELTEC®
- Coroplast®
- Designboard®
- Dibond®
- Double patterned acrylic sheet
- DR-32 patterned acrylic sheet
- DURAPLAST®
- Dry erase board
- Engraving stock
- Ergonomic/anti-fatigue matting
- Expanded PVC
- FABBACK® mirror
- FiberMate™
- Flexible tubing
- Fome-Cor®
- Gatorfoam®
- Gatorplast®
- HDPE (high density polyethylene)
- HDU board
- HiPS film
- InSite®
- Intecel™
- Inteclear™
- InteFoam®
- JetMount®
- KYDEX® thermoplastic sheet
- LDPE (low density polyethylene)
- Magnet board
- Makrolon®
- Mirror
- MUSTANG® Copolyester
- OPTIX®
- PETG
- Plastic lumber
- PLEXIGLAS®
- Polycarbonate sheet, mirror
- Polycarbonate
- Polyethylene
- Precision Board Plus™
- PVC
- Rigid foams
- Ryno Board®
- See-thru mirror
- Simopor (light, color, digital)
- Sintra®
- Soft foams
- Solaraly® UV/VT (UV transmitting acrylic)
- Spectar®
- Styrene
- Twin wall polycarbonate sheet
- Ultra Board
- Urethane foam board
- Vinyl
- VIWAK® PETG

**Plastic Films**
- Acetate
- Acrylic
- Calendered vinyl
- Hardcoated film
- HDPE
- HIPS
- Kynar® PVDF
- LDPE
- Light diffusing film
- Makrofol® polycarbonate film
- Nylon
- PEEK
- PEN
- PETG
- Polycarbonate
- Polyester
- Polymide
- Polypropylene
- Press polished vinyl
- Pressure sensitive vinyl
- PVC
- Scratch resistant vinyl
- Sign vinyl
- Static cling vinyl
- Styrene
- UHMW
- Ultem®
- Vinyl

**Prototyping, Mold Making, & Tooling Materials**
- DSM Somos® SLA resins
- Momentive silicone mold making materials
- PTM&W liquid casting and laminating epoxies and casting urethanes
- RAMPF® modeling and tooling board

**Adhesives & Sealants**
- 3M™ adhesives and tapes
- Aerosols
- Anaerobic
- Bostik adhesives
- Bulk dispensing equipment and cartridges
- Cyanoacrylates
- Epoxies
- Hot melts
- IPS® SCIGRIP®
- Methacrylates
- Momentive RTV silicones
- ITW Plexus® and ITW Devcon®
- Structural adhesives
- Urethanes
- Silane-terminated, isocyanate-free polyurethanes
- UV adhesives

**Tapes, Fabrics, & Belts**
- 3M™
- Asile marking tape
- Anti-static fiberglass fabric
- Application tape
- Band Sealing Belts
- Circuit board tape
- Crepe paper masking tape
- Differential adhesive tape
- Double sided tape
- Fiberglass cloth tape
- Fluorescent tape
- Foam Tape
- Friction tape
- Gaffer’s tape
- Glow-in-the-dark tape
- Heat sealing tape
- HVOP Tape
- Magnetic tape
- Mechanical grade belts
- Metal foil tape
- Mounting tapes
- Mylar®/Polyester tape
- Plating tape
- Polyester splicing tape
- Polymide tape
- PTFE coated fiberglass tapes, fabrics, and belts
- PTFE high modulus tape
- PTFE skived tape
- Reflective tape
- Tear/crease resistant fabrics
- Thermal spray tape
- Transfer tape
- UHMW wear tapes
- Ultra high bond tapes
- VHB® tape
- Vinyl tape
- Window glazing tape

**Orthotic & Prosthetic Materials**
- Covering and cushioning
- Fabrication supplies
- Foams
- Plastic sheet
- Prosthetic materials
- Transfer paper

**OUR NATIONAL LOCATIONS OFFER:**
- Local inventory
- Just-in-time delivery
- Cut-to-Size / Custom Cutting
- Packaging & Kitting
- Custom services
- Technical consult

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Our material partners:

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