Tapes, Fabrics, and Belts









Specialized industrial tapes and fabrics for any industry

The high-performance solutions you need

Whether you're starting a new project, or trying to enhance an existing design, Curbell Plastics has the tapes, fabrics, and belts you need. Our high-performance materials are used by leading companies nationwide for a wide variety of applications.

Material selection, expert advice

If you're trying to choose a specific material, our plastics professionals will be happy to talk with you about your needs and suggest the best options for your application. Our highly knowledgeable people use their expertise to help customers overcome challenges and take advantage of opportunities.

What makes us different

At Curbell Plastics, we pride ourselves on providing responsive service, delivering innovative solutions, and exceeding expectations — just as we have for more than 85 years. We're here to provide the full line of quality plastic materials, related products, and specialized programs you want — whenever and however you need them.

TYPICAL APPLICATIONS:

- General masking
- Heat sealing
- Insulation for wires/cablesLow friction wear surfaces
- for conveyors, chutes, and hoppersMasking in plasma spray
- and thermal spray coating
- Non-stick surfaces
- Protective coverings
 for rollers on machinery
- Retail display manufacturing
- Sign mounting
- Structural bonding
- · Wave soldering
- · Welding replacement

CONVERSION CAPABILITIES:

- Die cutting
- Computerized slitting
- · Custom widths and lengths



Engineering Materials

- ABS
- Acetal
- . Acrylic
- CPVC •
- Delrin®
- DuPont[™] Vespel[®] Polyimide
- . ESD materials
- ETFE
- FFP
- FM4910 materials
- Food grade materials
- FR-4
- . G10
- GPO - 1, 2, and 3
- Halar® (ECTFE)
- HDPE (high density polyethylene) •
- . HYDEX® 4101 (PBT) .
- HYGARD®
- HYGARD® BR
- KYDEX® Thermoplastic Sheet
- Kynar® (PVDF)
- . LDPE (low density polyethylene) .
- LubX® C
- Medical grade materials
- Metal detectable materials
- Noryl® .
- NYCAST® NYLOIL®
- Nylon
- . Nvlon MD
- PAI (polyamide-imide)
- . PBT
- PEEK
- PET
- PFTG
- .
- PFA .
- Phenolic
- Polycarbonate
- POLYGAL®
- Polyethylene
- Polypropylene
- Polystone® .
- Polystyrene
- Polysulfone
- PPS (polyphenylene sulfide)
- . PTFE
- . PVC
- **PVDF**
- Radel[®] R
- Sanatec[®] .
- SentryGlas® Interlayer
- SUSTAMID®
- SustaPEEK
- SUSTARIN[®]
- **TECAFORM®**
- . **TECAMID®**
 - **TECAPEEK®**
- Thermoset laminates
- Tubing & hose
- TUFFAK®
- TUFFAK® AR
- TUFFAK[®] OP
- TUFFAK®15
- UHMW-PE . Ultem® (PEI) .
- Urethane
- X-ray detectable materials



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



Sign. Visual Merchandising. & Print Materials ABS Acrylic . Acrylic, impact modified

Plastic Films

Hardcoated film

Kynar® PVDF

Light diffusing film

Makrofol® polycarbonate film

Acetate

HDPF

LDPE

Mylar®

PETG

Polyester

Polyimide

Sign vinyl

Ultem® •

Vinyl

Polycarbonate

Polypropylene

Press polished vinyl

Pressure sensitive vinyl

Scratch resistant vinyl

& Tooling Materials

making materials

RAMPF[®] modeling

and tooling board

urethanes

Anaerobics

cartridges

Epoxies

SCIGRIP®

Urethanes

UV adhesives

.

CHEMCAST

SEKISUI | KYDEX

Cyanoacrylates

Methacrylates

Structural adhesives

MOMENTIVE® silicone mold

PTM&W liquid casting and

Adhesives & Sealants

3M[™] adhesives and tapes

Bulk dispensing equipment and

ITW Plexus® and ITW Devcon®

MOMENTIVE® RTV silicones

laminating epoxies and casting

Prototyping, Mold Making,

. Acrylic

. Bayfol®

• HIPS film

.

.

. Melinex[®]

. Nvlon

. PEEK

. PEN

•

.

. PVC

• UHMW Tapes, Fabrics, & Belts

Anti-static fiberglass fabric

Circuit board tape

Double sided tape

Heat sealing tape

Polyimide tape

fabrics, and belts

PTFE skived tape

Thermal spray tape

UHMW wear tapes

· Window glazing tape

VHB[™] tape

Materials

• C-TEK[®] MODStiff™

Duraflex® (EVA)

Carbon braid

Foams

• ABS

• CAB

.

. HDPF

•

• LDPE

.

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• Surlyn®

.

.

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. Labeling

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OUPONT

SKC inc

PLASKOLITE

SIMONA

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customer's responsibility to conduct its own review and make its own determination regarding the suitability of specific products for any given application. MAP 1346C 0524

Recycling

Ensinger o

POLYMER INDUSTRIES

SPARTECH

TPE

Volara[®]

Ultra high bond tapes

Orthotic & Prosthetic

Copoly (copolymer PP)

KYDEX® Thermoplastic Sheet

MPE (modified polyethylene)

Polypro (homopolymer PP)

ProComp® (carbon reinforced

Transfer paper (heavy and standard)

Eabrication supplies

OP-TÈK® Flex (EVA)

Orfitrans® (EVA)

Polypropylene

polypropylene)

Proflex (EVA)

VIVAK® PETG

OUR NATIONWIDE

Inventory programs

Packaging and kitting Documented cost savings

LOCATIONS OFFER:

Fabricated and machined parts

Plastic application troubleshooting

National account management

IT Performance Polymers

Certification and traceability

· Material yield optimization

Foam tape

HVOF tape

Fiberglass cloth tape

Mechanical grade belts

PTFE high modulus tape

PTFE coated fiberglass tapes,

• 3M™

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. **CHR®**

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- Acrylic mirror
- · Acetate film and sheet
- Aluminum composite material (ACM)
- Cast acrylic sheet
- Celtec®
- Coroplast®
- Designboard®
- DIBOND®
- Double patterned acrylic sheet
- DP-32 patterned acrylic sheet .
- Dry erase board
- **DURAPLEX®**
- Engraving stock
- · Ergonomic/anti-fatigue matting Expanded PVC
- FABBACK[®] mirror
- Flexible tubing Fluted polypropylene boards
 - FOME-CORE®
 - GATORFOAM®
- GATORPI AST®

Magnet board

OPTIX® L Series

OPTIX® NG

Plastic lumber

Plexiglas[®]

POLYGAL®

Polypropylene

Polystyrene

• Rigid foams

SINTRA®

TUFFAK®

TUFFAK[®] DA

TUFFAK[®] SL

Ultra Board

VIVAK® PETG

∃Alumanate

Röchling

• TUFFAK® GP Patterns

• Urethane foam board

Soft foams

See-thru mirror

OPTIX®

· OPTIX® LD

PETG

- HDPE (high density polyethylene) HDU board
- HIPS (high impact polystyrene)

LDPE (low density polyethylene)

Polycarbonate sheet, mirror

Simopor (light, color, digital)

Twin wall polycarbonate sheet

Our material partners:

King Plastic Corporation

CAST NYLONS

wyłb

SAINT-GOBAIN

kuraray

Precision Board Plus™

- InteCel
- InteClear™
- InteFoam[®]

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JETMOUNT® KYDEX[®] Thermoplastic Sheet

. Mirror

.

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. Styrene

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• Vinyl

• PVC