



High-Performance Card Materials & Secure Document Solutions

Polycarbonate

Core Stock

- LEXAN™ SD8B24(L)
White opaque, 2-side textured, low temp.
- LEXAN™ SD8B94(L)
Clear laser mark, 2-side textured, low temp.
- LEXAN™ SDCX
Clear/White, co-extruded, laser mark

Overlay

- LEXAN™ SD8B14(L)
Clear, 2-side textured, low temp
- LEXAN™ SC8A12E
Clear, 1-side flexible hard coat
- LEXAN™ SC8A92E
Clear, 1-side flexible hard coat, laser mark
- LEXAN™ SD14UV
Clear, UV laser mark

Polyester

Core Stock

- Melinex® 3380 Core 1
Opaque white, 1 side heat sealable, laser mark
- Melinex® 3381
Opaque white, 2 sides heat sealable, laser mark
- Melinex® 339
High opacity pearlescent white, treated on 2 sides for solvent based ink adhesion
- Melinex® 329
High opacity pearlescent appearance

Overlay

- Melinex® ST506
Clear, heat stabilized
- Melinex® ST507
Hazy, heat stabilized

PVC

Core Stock

- Solid card (single layer)
- Split card (multi-layer)
- Prelam
- High vicat
- Indigo

Overlay

- Uncoated
- Coated

PETG

Core Stock

Overlay

Synthetic Paper

Core Stock

- Teslin® SP
- Teslin® TS
- Teslin® SPID
- Teslin® Digital
- Teslin® IJWP
- Teslin® HD
- Teslin® Security-Grade





Film Conversion Solutions To Meet All Your Needs

Film Conversion Centers

Tyngsboro, MA | Chicago, IL | Fresno, CA | Toronto, ON | Monterrey, Mexico

Our conversion facilities provide more than 350 pre-converted standard sheets and rolls in stock, and sheets ready for same day shipping. Additionally, many other products in our portfolio can be custom fabricated and converted within days to meet your exact requirements.

We specialize in serving a variety of customers, from expansive to boutique – all benefiting from our expertise and product offering. Customers of any size may also request that we stock specific materials, for faster shipping, based on long-term needs and projections.

Sheeting

- Material can be cut into sheets up to 62" wide and 144" in length
- Can tissue or paper interleaf

Guillotining

- After sheeting, material can be precision cut into any size from 1" x 1" to 100" x 100"
- Notched corners

Shrink Tunnel

- Sheeted and precision cut material from the guillotine is sealed with shrink film to protect it during shipping and storage

Laminating

- Masking or pressure sensitive adhesive can be applied to either sheets or rolls

Slitting

- Rolls of material can be made into smaller rolls – narrower or shorter as required
- Thickness from 0.0005" to 0.030"
- Industry's best – widths from 0.250" to 72"

Annealing

- Heat and pressure reduce stress in material to ensure the film lies flat once it is sheeted

Packaging

- Custom packaging options
- Custom shipping options
- Custom bar coding and labelling available
- Experienced consulting for all above options based on your order size

Polymershapes has multiple ISO 9001:2008 certified locations.

Contact us for quotes & availability: polymershapes.com

US: 866.437.7427 | Canada: 905.789.3111 | Mexico: 52-55-5371-0300

 **Polymershapes**

You're the Center of All We Do

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