



See-Through Plastics for Face Shields

In a rapidly changing environment, you need solutions for ensuring the protection, health, and wellness of patients and healthcare employees. PolymerFilms offers a variety of thin-gauge clear plastics that are ideal materials for facemask and guards. Utilizing your current frames, high-performance clear plastics lenses can quickly and easily be replaced between patients. From high-impact polycarbonate to crystal-clear polyester, and anti-fog coated options, we have the materials to meet stringent face shield requirements. Easily die-cut, materials can be custom cut and converted to your specifications; the PolymerFilms team is ready to help you find the solutions to rapidly respond to medical demands.

LEXAN™ Polycarbonate

- Excellent impact resistance – virtually unbreakable
- Good clarity
- Easy to Fabricate
- Good scratch resistance
- Lightweight
- Can withstand high temperatures

PETG

- Good impact resistance
- Good clarity
- Extremely easy to fabricate
- Good scratch resistance

PET

- Impact resistant
- Excellent clarity
- Easy to fabricate
- Excellent scratch resistance
- Chemical resistant
- Easy to clean and sanitize

APET

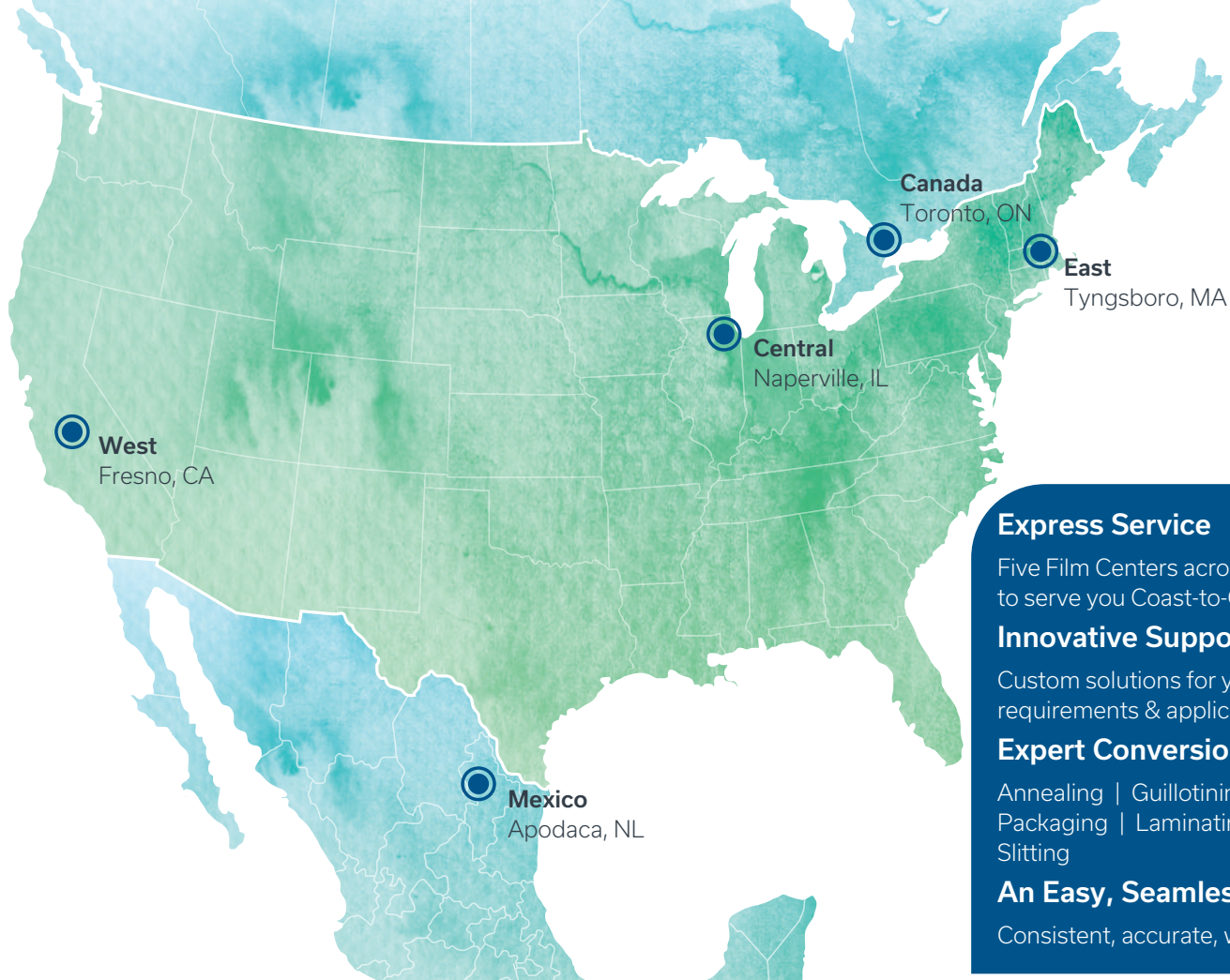
- Impact resistant
- Good clarity
- Easy to fabricate
- Good scratch resistance
- Can withstand high temperatures



Film Conversion Solutions To Meet All Your Needs

PolymerFilms strives to exceed our customers' expectations, accurately converting a wide range of products in a timely and cost effective manner. 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. Collaborating with the **PolymerFilms** team increases our customers' ability to be competitive in the market place.



Express Service

Five Film Centers across North America to serve you Coast-to-Coast

Innovative Support

Custom solutions for your material requirements & applications

Expert Conversion Capabilities

Annealing | Guillotining | Kitting/
Packaging | Laminating | Sheeting |
Slitting

An Easy, Seamless Experience

Consistent, accurate, with integrity

Industry-Leading Partners



Contact us for quotes & availability:

West: 559-383-3456 | **Central:** 630-428-4350 | **East:** 978-226-0021

Canada: 905-789-3100 | **Mexico:** 52-81-8369-4688



polymerfilms.com

The materials, products, and services of Polymersshapes LLC, its subsidiaries and affiliates ("Seller") are sold subject to Seller's standard conditions of sale, which can be found at www.polymersshapes.com and are available upon request. Although any information or recommendation contained herein is given in good faith, Seller makes no warranty or guarantee, express or implied, (i) that the results described herein will be obtained under end-use conditions, or (ii) as to the effectiveness or safety of any design incorporating seller's products, services or recommendations. Except as provided in Seller's standard conditions of sale, Seller shall not be responsible for any loss resulting from any use of its products or services described herein. Each user is responsible for making its own determination as to the suitability of Seller's products, services or recommendations for the user's particular use through appropriate end-use testing and analysis. Nothing in any document or oral statement shall be deemed to alter or waive any provision of Seller's Standard Conditions of Sale or this Disclaimer, unless it is specifically agreed to in a writing signed by Seller. No statement by Seller concerning a possible use of any product, service or design is intended, or should be construed, to grant any license under any patent or other intellectual property right of Seller or as a recommendation for the use of such product, service or design in a manner that infringes any patent or other intellectual property right. ©2020 Polymersshapes LLC. All rights reserved.