

# iXon PETg

The Future of Polymer Films



## Clarity Meets Performance

Made with 50% recycled content, iXon PETg films offer excellent clarity, printability, and thermoformability for packaging, graphics grade, decorative surfaces, and secure card applications. They can be used as stand-alone substrates or enhanced with i2M's proprietary rotogravure printing and coating technologies (VERIPRINT+).



- High-performance and sustainable
- Compatible with printing and various coatings
- Ideal for applications for detailed thermoforming



**EXCEPTIONAL CLARITY.  
SUPERIOR DURABILITY. EXTREMELY VERSATILE.**



PURPOSEFUL  
POLYMERS.

+1.570.474.3628  
sales@i2M.com  
i2M.com

### Product Benefits:



#### CRYSTAL CLARITY

Exceptional transparency and gloss create true depth and visual appeal, with customizable high-gloss finishes.



#### EASY PROCESSING

Consistent performance in laminating, thermoforming, and cutting for efficient production.



#### SURFACE PROTECTION

Smooth, durable layer safeguards substrates and graphics while maintaining optical clarity.



#### PRINT READY

Excellent ink adhesion delivers crisp, vibrant images with higher fidelity reproductive prints.



#### TOUGH & FLEXIBLE

Impact-resistant, offering stability with greater flexibility than acrylic.



#### SUSTAINABLE FLEXIBILITY

Clear, durable, and easily processed: eco-friendly, recyclable material.

### Applications

Laminated Decorative Surfaces in both printed patterns (see i2M Print Collections) and opaque colors

- Wall Coverings
- ID Cards
- Financial & Gift Cards
- Rigid Packaging
- Labels
- Point of Sale & Retail Graphics

### Product Details\*

THICKNESS	0.002" – 0.030"
WIDTHS	58"
LENGTH	1100LY's (thickness dependent)
COLOR	Clear and Custom Colors

\*Contact us for custom gauges, widths, and technical specifications

### AVAILABLE FINISHES

AVAILABLE FINISHES	DESCRIPTION
Polish/Polish	High gloss, smooth surface on both sides
Matte/Polish	Matte texture on one side, polish surface on reverse side
Matte/Velvet	Matte texture on one side, velvet texture on reverse side
Matte/Matte	Matte texture on both sides

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