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Product Bulletin

Custom Engineered Structures

Spectar[™] Sheet



Spectar PETG sheet is a rigid co-polyester material designed for the visual merchandising, retail display and graphic arts markets. It can be used whenever printability, toughness, and ease of fabrication and chemical resistance are required. Its diverse properties make Spectar* the ideal choice for a variety of specialty applications.

Value Solution

Spectar PETG offers good impact strength, excellent thermoforming and fabrication characteristics, and excellent resistance to chemicals. The material is tougher than acrylic and impact-modified acrylic, providing fabricators with durable, long-lasting parts. Its outstanding thermoforming characteristics and ability to cold-bend without showing any stress whitening make Spectar the ideal choice for retail display cases, among other applications. Spectar PETG also offers excellent printability, especially for transluscent or clear print jobs.

Markets and End-Use Applications

- Graphic arts for all primary printing processes; works well for clear/transluscent print projects
- Retail marketing for point-of-purchase (POP) displays, indoor signage, store fixtures and other kiosks
- Architectural design for display units, architectural fixtures and accessories, and light fixtures

*Spectar is a registered trademark of Eastman Chemical Company



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