

CrylexTM Plus Impact-modified acrylic sheet

Product Bulletin

Custom Engineered Structures

Product Description

Crylex[™] Plus is the preferred material for rigid formed sign faces when both weatherability and impact strength are required. Crylex Plus provides the necessary toughness to withstand the typical abuses of sign fabrication and installation, yet retains its color, clarity and proven weatherability.



Value Solution

Crylex Plus is almost ten times more resistant to impact than conventional cast or extruded general purpose acrylic sheet. This toughness creates durable, longlasting sign parts. And since Crylex Plus is 100% acrylic it retains its appearance and impact strength even after prolonged outdoor exposure. Crylex Plus was developed to offer unparalleled versatility to the sign manufacturer. Its unique blend of clarity, impact strength, ease of fabrication and weatherability are unmatched in the industry.

Key Characteristics

The primary features and benefits of Crylex Plus impactmodified acrylic sheet are:

Very high impact strength - Creates tough, durable parts; nearly 10 times more resistance than cast or general purpose extruded acrylic

UV-Resistance - Resistant to surface hazing, discoloration and other weathering effects

Ease of fabrication - Acrylic sheet specifically formulated with thermoforming for sign applications in mind

Great Depth of Image - Surface is aesthetically pleasing; recommended for aesthetic and paint replacement applications

Markets and End-Use Applications

Sign

For flat or thermoformed outdoor sign faces, channel letter faces, decorated substrates, and other backlit interior and exterior sign applications

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