

WINDOW TREATMENTS

FROSTED TRANSLUCENT FILMS

MATERIAL INFORMATION

3M™

Description: 3M CRYSTAL Glass Finishes offer both dusted and frosted designs that provide the look of sandblasted or etched glass, at a fraction of the cost. Can digitally print custom patterns, shapes and logos for a truly custom look. The product has a permanent, pressure sensitive adhesive and a transparent polyester liner for easy cutting. Available in dusted or frosted white crystal finish and six translucent colors.

Maximum width: 48" frosted (six translucent colors)
60" dusted white & frosted white

Thickness: Film + Adhesive 3.2 mil (81 microns) Dusted white
4.7 mil (120 microns) All frosted materials
Liner 3.6 mil (90 microns)

Physicals: Film is a superior quality printable vinyl
Pressure sensitive acrylic adhesive - Permanent
Silicone-coated polyester release liner
May be cleaned 30 days after installation

APPLICATIONS

Can be used for interior or exterior applications, including architectural window decorations, distraction graphics for privacy, custom interior branding and signage, separation panels and isolation graphics. Expected performance life is 15 years for vertical, indoor applications on non-perimeter glass.

GENERAL PROPERTIES

Application surface type: Flat

Application surface material: Glass, acrylic, polycarbonate

Application location: Interior and exterior

Application temp range: 54°F - 100°F (12°C - 38°C) air & application surface

Application method: Wet application

Product shrinkage: 0.01 in (0.3mm) maximum

Exposure temperature range: -40°F - 149°F (-40°C - 65°C)

Product removal: Low heat, or 3M Adhesive remover citrus base and scraper

FIRE RESISTANCE

When used for interior applications, products have a Class A rating (as defined by NFPA 101 "Life Safety Code". Test method ASTM E84)

PRODUCT USE ADVISORY

Not recommended for interior applications where condensation consistently occurs



3M FROSTED
Printable Window Film

PICTURA™
INTERIORS