ACRYLITE®

ACRYLITE® SATINICE OPTIMUM LIGHT DIFFUSION

ACRYLITE® Satinice optimum light diffusing acrylic products take advantage of special particles that diffuse light passing through the sheet. These particles, distributed throughout the material, work to eliminate hot spots. Light will be diffused and transmitted differently depending on the grade. The right balance between light diffusion and transmission can soften the light in a room and enhance any environment.

- frosted texture throughout
- excellent light diffusing properties
- high light transmission
- abrasion and fingerprint resistant
- easy to fabricate
- enhanced grades available
- 30-year non-yellowing warranty on colorless (ODO10)

White

WD008 DF | 3172

Translucent | up to 65%

Fingerprint Resistant

Frosted



Product Specification ACRYLITE® Satinice optimum light diffusion White WD008 DF

Available Forms Flat Sheets

Production Method Extruded

Material Acrylic

Masking TP - Poly both sides

Properties Light Diffusing

Optical Properties Translucent | UV Stabilized

Surface	Fingerprint Resistant Frosted					
Weatherability	Indoor Outdoor					
Sizes	49" x 97"					
Thicknesses	0.060"					
	0.080"					
	0.098"					
	O.118"					
	0.177"					
	0.220"					
	0.236"					
	0.354"					
	0 /172"					

Light Transmission

0.060"	0.080"	0.098"	0.118"	O.177"	0.236"	0.354"	O.472"
65%	64%	62%	60%	50%	42%	38%	33%

Applications

Architectural and Decorative Lighting Fixtures | Artistic Design | Commercial Lighting | Displays | Distancing Applications | Dividers and Decorative Panels | Exhibit and Tradeshows | Flat Sign Faces | Formed Sign Faces | Furniture | Glazing | Millwork | Pan Sign Faces | Retail Storefront Design | Set Design | Skylights and Daylighting | Wall Signs and Wayfinding

Compliance ADA Compliant

Origin Made in America

Röhm GmbH and its affiliates are a wordwide manufacturer of PMMA products sold under the PLEXIGLAS® trademark on the European, Asian, African and Australian continents and under the ACRYLITE® trademark in the Americas. EUROPLEX® is a registered trademark in EU and a filed trademark in EU and a filed trademark in US of Röhm GmbH, Darmstadt, Germany.

Roehm America LLC

1796 Main Street Sanford, ME 04073 United States 1-855-202-7467

info@acrylite.co