

# Plexiglas

## Plexiglas® Clear-Edge Frosted

#### ACRYLIC SHEET

#### Bring a designer edge to retail sales.

Designed in response to the growing demand for matte finish looks, Plexiglas® Clear-Edge Frosted acrylic sheet contains a middle clear Plexiglas® acrylic sheet between thin top and bottom frosted surface layers. Attractive and sleek, the sheet is available in a oneor two-sided frosted formulation with a dramatic clear edge to buff or bevel.

The frosted surface on Plexiglas® Clear-Edge acrylic sheet maintains all of the attributes associated with our Plexiglas® Frosted acrylic sheet material.

- Effectively diffuses the light
- Hides fingerprints and scratches
- Requires less cleaning and maintenance
- Easily thermoformable
- Easy to cut, drill, rout, finish and cement
- Patented technology this product is within the scope of one or more claims of US patent 7,067,188



### Plexiglas<sup>®</sup> Clear-Edge Frosted

#### ACRYLIC SHEET

Plexiglas<sup>®</sup> Clear-Edge Frosted acrylic sheet is an excellent choice for designers looking to create attractive lighting, shelving, tabletop, backdrop and point-of-purchase displays. Outstanding for retail and merchandising environments, the sheet is available in colors, clear and pastels.

#### Plexiglas<sup>®</sup> Clear-Edge Frosted Colorless

PROPERTY	ASTM METHOD	UNITS	0.236" SHEET THICKNESS	
Transmission	D 1003	%	85	
Haze	D 1003	%	98	
Specific Gravity	D 792	None	1.19	
Rockwell Hardness	D 785	M-Scale	88	
Specular Gloss				
20°	D 523	Gloss Units	1.4	
60°	D 523	Gloss Units	14	
85°	D 523	Gloss Units	2.3	

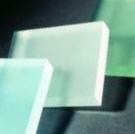
#### Plexiglas<sup>®</sup> Clear-Edge Frosted 3030 Green

PROPERTY	ASTM METHOD	UNITS	0.236" SHEET THICKNESS	
Transmission	D 1003	%	86	
Haze	D 1003	%	97	
Specular Gloss				
20°	D 523	Gloss Units	1.3	
60°	D 523	Gloss Units	10	
85°	D 523	Gloss Units	2.7	

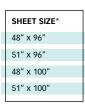
### Plexiglas<sup>®</sup> Clear-Edge Frosted 3120 Blue

PROPERTY	ASTM METHOD	UNITS	0.236" SHEET THICKNESS	
Transmission	D 1003	%	85	
Haze	D 1003	%	96	
Specular Gloss				
20°	D 523	Gloss Units	1.1	
60°	D 523	Gloss Units	12	
85°	D 523	Gloss Units	2.3	





THICKNESS	
0.236"	
0.354"	
0.472"	



All thicknesses available in all sheet sizes. \*Custom lengths are available with minimum requirements.

#### STANDARD COLOR OFFERING\*

COLORLESS		]
GREEN	3030	
BLUE	3120	

\*Standard colors require 1 pallet minimum. Other custom colors are available upon request and require a minimum order of 6,000 lbs.

#### Altuglas International

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Plexiglas<sup>®</sup> acrylic plastic is a combustible thermoplastic. Observe fire precautions appropriate for comparable forms of wood and paper. For building uses, check code approvals. Impact resistance is a factor of thickness. Avoid exposure to heat or aromatic solvents. Clean with soap and water. Avoid abrasives.

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