



Lumieo Frost  
Sheet diffuser for lamp hiding

Premium white acrylic sheet which provides both high transmission and excellent lamp hiding capabilities. One side high glossy and the other side satinice. The diffusion comes from a combination of a very fine surface texture and special diffusing additives. Lumieo Frost can be thermoformed and fabricated like other standard acrylic sheets. Custom sizes are available.

Application

Lumieo Frost is an excellent choice for those applications where lamp hiding and transmission efficiency are required.

Product data

Model	Total Transmittance	Haze
Lumieo Frost 53	53%	97%
Lumieo Frost 60	60%	97%
Lumieo Frost 70	70%	97%
Lumieo Frost 80	80%	97%
Lumieo Frost 93	93%	80%

Standard material	PMMA (acrylic) PS upon request
Temperature range	-40 °C up to +70 °C
Transmission	53% ~ 93%
Thickness	2 & 3 mm other upon request
Dimension	max. length 3050 mm max. width 1250mm other dimensions upon request

In collaboration with:

**SEWON**