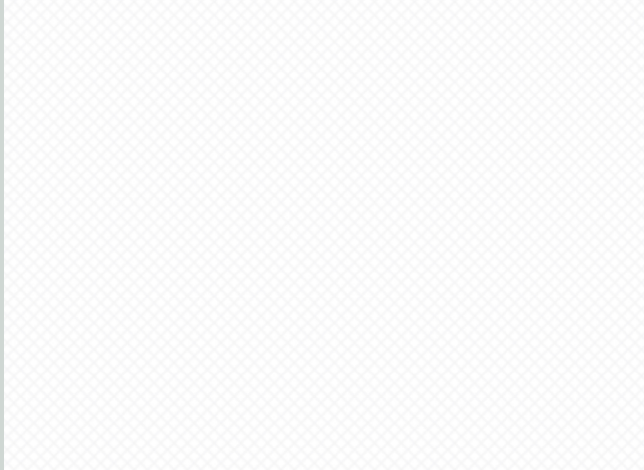


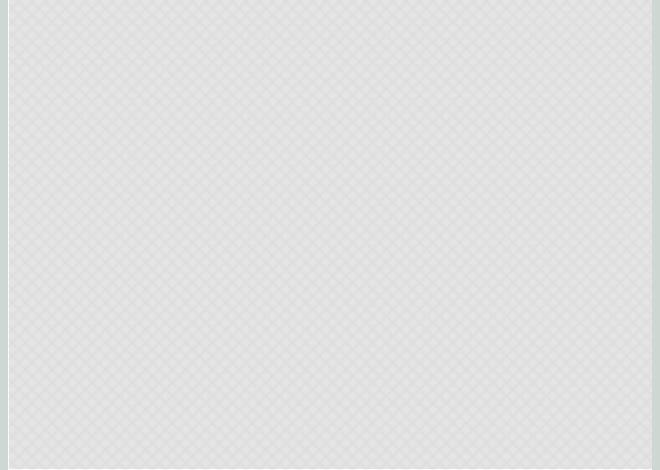
Diamond[®]

Translucent

300cm



684 00C Translucent White



684 08C Translucent Grey

Diamond Translucent Specifications and standards

Highest quality Austrian made architectural fabric with natural light transmission and UV protection.

Blocks out the sun's heat and glare, creating warm shade with soft natural light.

- Lower lighting and heating costs.
- Weldable PVDF coating for extra long life and easy cleaning.
- Wide width format 300cm.

Applications:

7 Year Warranty: Small to medium size tension structures, shade sails, canopies, fixed frame awnings, façades and dividing walls.

Available in white and grey.

Light transmission factors and UV performance as shown in chart at right.

Width	300cm	
Yarn	1100 Dtex	DIN EN ISO 2060
Weight	690g/m ²	DIN EN ISO 2286-2
Tensile Strength	3000/3000 (N/5cm)	DIN EN ISO 1421
Tear Resistance	300/300 (N)	DIN EN 17679
Adhesion	100 (N/5cm)	DIN EN ISO 2411
Cold/Heat Resistance	-45 C / +70 C	UNI EN 1876-2 PA-S04-622 (internal)
Weldable PVDF Finish	Anti-wick yarn TiO ₂	Anti-microbial UV Absorber
Fire Resistance	AS/NZS 1530.2.3	DIN EN 13501-1 B-s2, d0 NFP 92-503 M2
Light Fastness	Minimum 7	DIN EN ISO 105-B02

	White 68400C	Grey 68408C
Light Transmission	40%	33%
Radiation Transmission	37%	32%
Radiation Reflection	52%	42%
Radiation Absorption	11%	26%
G-Value	0.40	0.39
UV Block	99%	99%