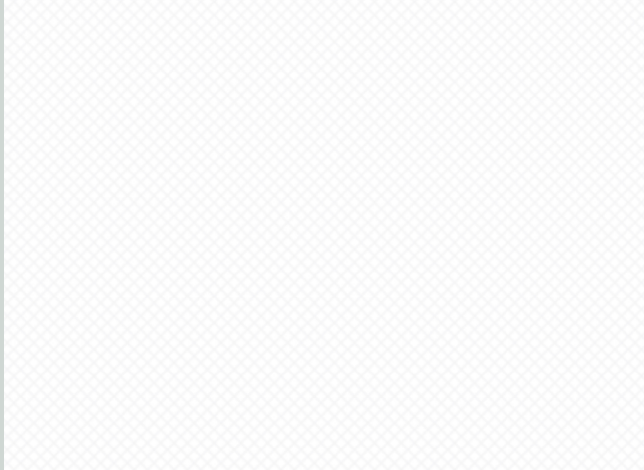


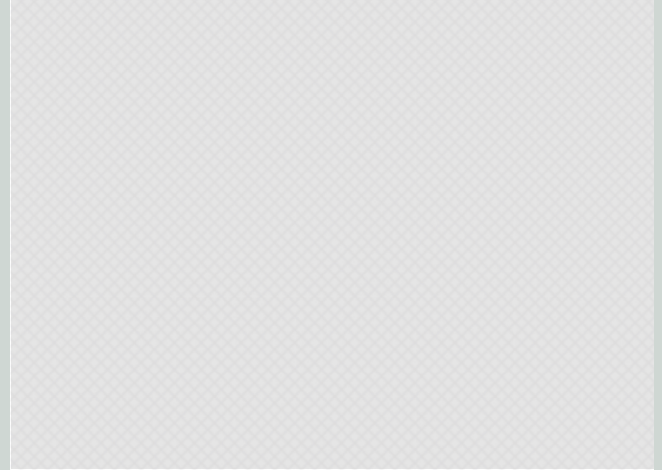
Diamond[®]

Translucent

300cm



684 00B Translucent White



684 08B 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 2411
Tensile Strength	3000/3000 (N/5cm)	DIN EN ISO 1421
Tear Resistance	300/300 (N)	DIN EN 53363
Adhesion	100 (N/5cm)	DIN EN ISO 2411
Cold/Heat Resistance	-45 C / +70 C	DIN EN 1876-1 IVK – PKT.5
Weldable PVDF Finish	Anti-wick yarn	Anti-microbial
Flame Retardant	AS/NZS 1530.2.3	EN 13501-1 M2
Light Fastness	7/8	DIN EN ISO 105-B02

	White 68400B	Grey 68408B
Light Transmission	38.75%	32.35%
Radiation Transmission	36.09%	31.74%
Radiation Reflection	52.33%	49.43%
Radiation Absorption	11.58%	18.83%
G-Value	0.3908	0.366