



SSAF DR25 SR

*For vertical glass, 7 year warranty for sloping glass. Warranty is only valid if installed by trained and qualified personnel.

Performance Data

Technical data	4mm single	4/16/4 mm double
Solar Energy Transmission, T_e	23%	20%
Solar Energy Reflection, (External)	29%	30%
Solar Energy Absorption, a_e	48%	50%
Visible Light Transmission, T_v	23%	21%
Visible Light Reflection (External), P_{ve}	27%	31%
Visible Light Reflection (Internal), P_{vi}	11%	12%
Ultraviolet Transmission, T_{uv}	<1%	
g value	0.33	0.48
Shading Coefficient	0.38	0.55
Total Solar Energy Rejected	67%	52%
Glare Reduction	75%	74%
U value, single glazing ($W/m^2.K$)	5.23	
U value, double glazing, Air filled ($W/m^2.K$)		2.58
Emissivity, ϵ_n	0.65	
Film Colour / appearance	Warm Grey	
Installation position	Internal	

Viewed from outside

Features and Benefits

- Solar control a, dual reflective warm grey appearance.
- Rejects up to 67% of total solar energy, reducing heat and energy costs, increasing comfort.
- Blocks out 99% of ultraviolet radiation, protecting valuable fabrics and furnishings from fading.
- Used where excellent heat and glare reduction are required, and a low interior surface reflectance is desired at night, with a warm to neutral daylight ambiance.
- SSAF Films are protected by a patented scratch-resistant coating for easy cleaning.

