



SSAF PR 70 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	6mm single	4/16/4 mm double
Visible Light Transmission, T_v	69%	62%
Visible Light Reflection (External), P_{ve}	9%	15%
Visible Light Reflection, (Internal), P_{vi}	9%	13%
Ultraviolet Rejected	99.9%	
Shading Coefficient	0.58	0.64
Total Solar Energy Rejected	50%	44%
Total Solar Energy Rejected (60° Angle)	59%	50%
Infrared Rejected	97%	97%
g value	0.50	0.56
Glare Reduction	22%	
U value, single glazing (btu/hft ² .F)	0.99	
U value, double glazing, Air filled (btu/hft ² .F)		0.46
Emissivity	0.78	
Film Colour / appearance	Clear	
Installation position	Internal	

Viewed from outside

Features and Benefits

- Substantial heat rejection provides energy savings and enhanced comfort, combined with a clear film.
- Increased on-angle heat rejection provides additional performance benefits.
- Low reflection enhances view.
- Extends the life of furnishings by rejecting UV rays, the single largest component of fading.
- Reduces glare and eye discomfort.

