



X^e SSI 20 SR PS 4 Technical Data

● Solar Energy Transmission.....	12%
● Solar Energy Reflection - Exterior	55%
● Solar Energy Absorption	33%
● Visible Light Transmission	15%
● Visible Light Reflection	60%
● UV Transmission	<1%
● Shading Coefficient (b Value)	0.24
● Emissivity.....	0.71
● U-Value (EN 673 W/m ² K)	5.08
● Glare Reduction.....	83%
● Total Solar Energy Rejected.....	79%
● Thickness without liner	125μ

Characteristics & Benefits

- Safety Film: Safe glass breakage in conformity with EN12 600:
- Solar control and privacy film.
- Significant improvement of working conditions due to a high reduction in solar heat gain.
- Reduction in air- conditioning costs and hence a reduction in energy costs.
- Daylight privacy - 'one way' mirror.
- Glare reduction.
- Excellent anti-UV protection integral to the polyester: Reduce fading of textiles, and works of art.
Scratch resistant coating: Increased longevity and easy cleaning.
- An anti-scratch test is carried out on each production batch
Interior installation.