



X^e SSI 35 SR PS 4 Technical Data

● Solar Energy Transmission.....	22%
● Solar Energy Reflection- Exterior.....	43%
● Solar Energy Absorption.....	35%
● Visible Light Transmission.....	28%
● Visible Light Reflection- Exterior.....	44%
● Visible Light Reflection- Interior.....	44%
● Shading Coefficient (b Value).....	0.36
● UV Transmission.....	<1%
● Emissivity.....	0.73
● U-Value (EN 673 W/m ² K)	5.08
● Glare Reduction.....	68%
● Coefficient of Total Energy Transmission (g Value)	0.31
● Total Solar Energy Rejected.....	68%

Characteristics & Benefits

- Significant improvement of working conditions due to a high reduction in solar heat gain.
- Reduction in air-conditioning costs and hence reduction in energy costs
- Daylight privacy - 'one way' mirror.
- Glare reduction.
- Excellent anti-UV protection integral to the polyester, reduces fading of textiles, furniture, and works of art.
- Scratch resistance coating: increased longevity and easy cleaning.
- An anti-scratch test is carried out on each production batch.
- Interior installation.