



## X<sup>e</sup> SILVER 00 Technical Data

● Solar Energy Transmission.....	4%
● Solar Energy Reflection- Exterior.....	84%
● Solar Energy Absorption.....	14%
● Visible Light Transmission.....	3%
● Visible Light Reflection- Exterior.....	84%
● Visible Light Reflection- Interior.....	88%
● Shading Coefficient (b Value).....	0.10
● UV Transmission.....	<1%
● Emissivity.....	0.66
● U-Value (EN 673 W/m <sup>2</sup> K) .....	5.5
● Glare Reduction.....	100%
● Infrared Rejection (at 1025 NW) .....	99%
● Total Solar Energy Rejected.....	94%

## Characteristics & Benefits

- Solar control and privacy film.
- Significant improvement of working conditions due to high reduction in solar heat gain
- Reduction in air-conditioning costs and hence reduction in energy costs
- 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.
- Interior installation.