



## X<sup>e</sup> VS 50 Technical Data

● Solar Energy Transmission.....	34%
● Solar Energy Reflection-Exterior.....	23%
● Solar Energy Absorption.....	43%
● Visible Light Transmission.....	47%
● Visible Light Reflection- Exterior.....	8%
● Visible Light Reflection- Interior.....	8%
● Shading Coefficient (b Value).....	0.53
● UVTransmission.....	<1%
● Emissivity.....	0.61
● U-Value (EN 673 W/m <sup>2</sup> K) .....	0.91
● Glare Reduction.....	40%
● Coefficient of Total Energy Transmission (g Value).....	0.25
● Total Solar Energy Rejected.....	54%

## 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.