



## X<sup>e</sup> AVS 70 Technical Data

● Solar Energy Transmission.....	35%
● Solar Energy Reflection - Exterior .....	27%
● Solar Energy Absorption .....	38%
● Visible Light Transmission .....	70%
● Visible Light Reflection - Exterior.....	08%
- Interior .....	08%
● UV Transmission .....	<0.1%
● Shading Coefficient (b Value) .....	0.51
● Emissivity .....	0.67
● U-Value (EN 673 W/m <sup>2</sup> K) .....	4.62
● Glare Reduction.....	20%
● Coefficient of Total Energy Transmission (g Value) .....	0.44
● Thickness without Liner .....	60 μ
● Total Solar Energy Rejected.....	55%

## Characteristics & Benefits

- 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 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.
- Exterior installation