



X^e N 1050 Technical Data

● Solar Energy Transmission.....	48%
● Solar Energy Reflection- Exterior.....	12%
● Solar Energy Absorption.....	40%
● Visible Light Transmission.....	48%
● Visible Light Reflection- Exterior.....	13%
● Visible Light Reflection- Interior.....	12%
● Shading Coefficient (b Value).....	0.64
● UVTransmission.....	<1%
● Emissivity.....	0.89
● U-Value (EN 673 W/m ² K)	5.69
● Glare Reduction.....	46%
● Coefficient of Total Energy Transmission (g Value).....	0.55
● Total Solar Energy Rejected.....	41%

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.