



X^e N1020 Technical Data

● Solar Energy Transmission	22%
● Solar Energy Reflection - Exterior	26%
● Solar Energy Absorption	52%
● Visible Light Transmission	54%
● Visible Light Reflection - Exterior.....	29%
- Interior	29%
● UV Transmission	<1%
● Shading Coefficient (b Value)	0.43
● Emissivity	0.85
● U-Value (EN 673 W/m ² K).....	5.64
● Glare Reduction.....	73%
● Coefficient of Total Energy Transmission (g Value)	0.36
● Total Solar Energy Rejected	63%

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
- 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.
- Interior installation.