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## X<sup>e</sup> NHE CH 08 Technical Specification

● Solar Energy Transmission .....	53%
● Solar Energy Reflection - Exterior .....	06%
● Solar Energy Absorption .....	41%
● Visible Light Transmission .....	08%
● Visible Light Reflection - Exterior.....	04%
- Interior .....	05%
● UV Transmission .....	<1%
● Shading Coefficient (b Value) .....	0.75
● Emissivity .....	0.85
● U-Value (EN 673 W/m <sup>2</sup> K) .....	1.03
● Glare Reduction.....	91%
● Total Solar Energy Rejected .....	35%

## 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.
- NHE CH 08 Exterior is a non-reflective, exterior applied film that significantly reduce glare and provides a uniform look to glass on commercial buildings.