

# NS<sub>18</sub> GREY.

## SOLAR CONTROL SERIES

## PERFORMANCE DATA:

» Total Solar Energy Rejected (Heat)	62%
» Visible Light Transmitted	16%
» Visible Light Reflected (External)	12%
» Ultra Violet Rejected	>98%
» Shading Coefficient	0.43
» SHGC	0.38
» U-Value – (W/m <sup>2</sup> K)	5.70
» Glare Reduction	82%
» Solar Energy Reflected	11%
» Solar Energy Absorbed	69%
» Estimated Fade Reduction*	76%

## BENEFITS:

- » W.E.R.S rating 3.5 stars (cooling).
- » Ideal for computer rooms.
- » Excellent for use on windows with a view.
- » Provides daytime privacy.
- » Gives attractive low sheen grey appearance externally and internally.
- » Very low internal reflection day or night.
- » Stops 62% of heat.
- » Reduces energy costs all year round.
- » Excellent glare reduction.
- » Strengthens glass for added safety.
- » Over 98% of harmful UV rejected.
- » Very good fade reduction.
- » World's toughest scratch resistant surface.
- » Clear distortion free adhesive.
- » Lifetime warranty residential - not transferable.
- » 12 year warranty commercial - not transferable.

Applied to 6mm clear glass

\* This data is a guide enabling an estimate only of fade reduction. As there are variables that cause fading, it would be impossible to give an exact figure. The data therefore does not constitute warranty.