

PERFORMANCE DATA

Total Solar Energy Rejected (Heat)	16%
Visible Light Transmitted	87%
Visible Light Reflected (External)	9%
Ultra Violet Rejected	>98%
Shading Coefficient	0.96
U-Value – (W/m ² K)	5.85
Glare Reduction	1%
Solar Energy Reflected	7%
Solar Energy Absorbed	7%
Estimated Fade Reduction*	47%
W.E.R.S Star Rating (cooling)	-

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.

BENEFITS

- Most popular where glass strengthening is required without visible appearance of film having been applied.
- Clear appearance makes it ideal for display windows.
- Almost three times thicker than normal film, increasing strength and safety features (100 microns).
- Over 98% of harmful UV rejected.
- World's toughest scratch resistant surface.
- 4.5kg (10lb) pressure sensitive mounting adhesive.
- Puncture strength 79 pounds force.
- Manufactured to comply with Safety Glazing Standard AS/NZS2208 when applied to 3mm glass or thicker.
- Ideal for glass upgrades.
- Lifetime warranty residential - not transferable.
- 12 year warranty commercial - not transferable.
- **NOTE:** It is the sellers/installers responsibility to determine application & 'duty of care' requirements as required by building standards.

SCL (4) CLEAR
MAGNUM SAFETY SERIES

