

# SSI (4) SILVER.

## MAGNUM SAFETY SERIES

## PERFORMANCE DATA:

» Total Solar Energy Rejected (Heat)	79%
» Visible Light Transmitted	15%
» Visible Light Reflected (External)	60%
» Ultra Violet Rejected	>98%
» Shading Coefficient	0.25
» SHGC	0.21
» U-Value – (W/m <sup>2</sup> K)	5.80
» Glare Reduction	83%
» Solar Energy Reflected	55%
» Solar Energy Absorbed	33%
» Estimated Fade Reduction*	80%

## BENEFITS:

- » W.E.R.S. Rating 5 Stars (cooling).
- » Ideal where glass strengthening and high heat reduction are required.
- » Perfect for use on commercial and domestic buildings with coloured glass.
- » Manufactured to comply with Safety Glazing Standard AS/NZS2208 when applied to 3mm glass and above.
- » Almost three times thicker than normal film, increasing strength and safety features (100 microns).
- » Stops 79% of heat.
- » Helps reduce heat loss in winter.
- » Reduces energy costs all year round.
- » Over 98% of harmful UV rejected.
- » Excellent fade reduction.
- » World's toughest scratch resistant surface.
- » 4.5kg (10lb) pressure sensitive mounting adhesive.
- » Puncture strength 78 pounds force.
- » 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.

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