

MASF (4) (100 MICRONS)

Magnum Safety Series

Performance Data:

Total Solar Energy Rejected (Heat)	47%
Visible Light Transmitted	36%
Visible Light Reflected (External)	10%
Ultra Violet Rejected	>98%
Shading Coefficient	0.57
SHGC	0.53
U-Value – (Winter)	5.70
Glare Reduction	60%
Solar Energy Reflected	9%
Solar Energy Absorbed	52%
Estimated Fade Reduction*	67%

Benefits:

- Manufactured to comply with Safety Glazing Standard AS/NZS2208 when applied to 3mm glass and above.
- Most popular where glass strengthening and unobstructed viewing is required.
- Stops over 50% of solar heat.
- Almost three times thicker than normal film, substantially increasing strength and safety features.
- Ideal for glass upgrade.
- Over 98% of harmful UV rejected.
- World's toughest scratch resistant surface.
- 4.5kg (10lb) pressure sensitive mounting adhesive.
- Puncture strength 78 pounds force.
- 10 year warranty residential - not transferable.
- 10 year warranty commercial - not transferable.
- No physical properties available.

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.

Note: It is the sellers/installers responsibility to determine application & 'duty of care' requirements as required by building standards.



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