



Reduce Energy Bills Enhance Cooling and Cut Down Your Carbon Emmissions, Balanced Climatic Environment Indoors - Greener World

SPECIFICATION:

Construction	:	2 ply
Thickness	:	70 micron
Infrared Rejection	:	99%
UV penetration	:	01%
Total Solar Heat rejection	:	58%
Light Transmission	:	66.3%
Exterior Reflectance	:	13.9%
Interior Reflectance	:	11.2%
Solar Absorption	:	41.4%
Solar Reflectance	:	28.4%
Solar Transmission	:	30.2%
Glare Reduction	:	25%
Shading Coefficient	:	0.49



FEATURES & BENEFITS

- Upgrade Glazing Efficiency ~ Increase cooling efficiency and significantly reduce energy bills.
- Return On Investment ~ 2 to 3 Years and then starts to EARN you Money after that
- Glass Fragmentation Containment ~ Yes does arrest glass failure on low impact and spontaneous failure
- Reduces Ultraviolet Radiation ~ Protects against fading and release of volatile organic compounds

GLAZING TREATMENTS

MZ IRG99 Film is best suitable as an internal application to glass windows, structural glazing, curtain walls, skylights and atrium roofs to efficiently reduce heat gain load inside buildings and reduce energy bills and enhance cooling indoors without hot and cold spots inside your facility.

SCRATCH RESISTANT

All internal grade Window Films have the patented 'SRC' Scratch Resistant Coating to protect the product and avoid the appearance of scratches during normal handling and cleaning practices.

Glass Type	Clear S/G	Clear D/G	Tinted S/G	Tinted D/G
Float/Annealed	Yes	Yes	Yes	Yes
Toughened	Yes	Yes	Yes	Yes
Laminated	Yes	Yes	Yes	Yes

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