

Why Choose Cosmo Sunshield?

We specialize in top-of-the-line Safety Films that are meticulously crafted from tear resistant material, offering unparalleled security without compromising transparency.

Cosmo Sunshield Safeguard Film is an affordable alternative to laminated glass, as it helps in making glass shatter-proof for most applications.

Safeguard Series

Benefits



Shatter
Resistance



No
Distortion



Scratch
Resistance



Accidental Glass
Breakage Protection



Anti-graffiti
Properties



High
Clarity

Connect with us

☎ 1800 57 00057 | ✉ sunshield@cosmofilms.com

🌐 www.cosmosunshield.com



Ultimate Tear Resistant Films for Unmatched Shatter Resistance

1Ply 4Mil (CS-001-4)

SOLAR PROPERTIES

Visible Light Transmission	90%
Ultraviolet Rejected	>99%
Infra Red Heat Rejected	12%

MECHANICAL PROPERTIES

Nominal Tensile Strength	24800 PSI
Adhesive Type	Acrylic Base PSA
Peel Strength (Per Inch)	>2600 gms/inch
Elongation at Break (MD)	120%
Scratch Resistance	Pencil Hardness >3H

Also available in High Heat Rejection variation to save up to 10% of electricity bills

1Ply 4Mil (CS-001-4-7090)

SOLAR PROPERTIES

Visible Light Transmission	70%
Ultraviolet Rejected	>99%
Infra Red Heat Rejected	93%

MECHANICAL PROPERTIES

Nominal Tensile Strength	24800 PSI
Adhesive Type	Acrylic Base PSA
Peel Strength (Per Inch)	>2600 gms/inch
Elongation at Break (MD)	120%
Scratch Resistance	Pencil Hardness >3H

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