COSMO CONSUMER
Intelligent Shielding

Technical Data Sheet of Safeguard Series

Product Name: Safeguard Series

Product Description: Discover unparalleled peace of mind with Sunshield premium Safeguard series. Engineered for durability and resilience, Safeguard Safety films add extra layer of security to homes, offices, schools and commercial buildings.

Products	Solar Properties								
	Thickness	Colour	Visible Light Transmission	Ultra Violet Rejected	Heat Rejected	Total Solar Energy Rejected	Glare Reduction	Shading Coefficient	SHGC (G-Value)
CS - 001-4	1 Ply 4 MIL	Transparent	90%	>99%	12%	13%	0%	0.98	0.87
CS - 001-7	1 Ply 7 MIL	Transparent	88%	>99%	13%	11%	0%	0.88	0.79
CS 001- 4 -7090	1 Ply 4 MIL	Transparent	90%	>99%	93%	49%	25%	0.57	0.51

Products	Physical Properties				
	Nominal Tensile Strength (PSI)	Peel Strength (gms/Inch)	Elongation at Break (MD)	Scratch Resistance	Adhesive Type
CS - 001- 4	24802	>2600	120%	Pencil Hardness >3H	Acrylic Base PSA
CS - 001- 7	82530	>2800	190%	Pencil Hardness >3H	Acrylic Base PSA
CS 001- 4 -7090	24802	>2600	120%	Pencil Hardness >3H	Acrylic Base PSA

Copyright @ Cosmo Sunshield. All Rights Reserved

Privacy Policy Terms of Use >