



Aarmour Gard Window Film

Block the heat not the view



Safety Films

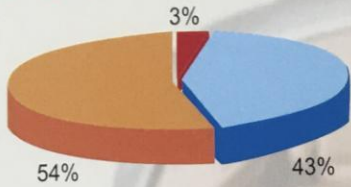
Infra Red Cut Films

Chip Dyed Polyester Films

Architectural Films

Understanding Sunlight

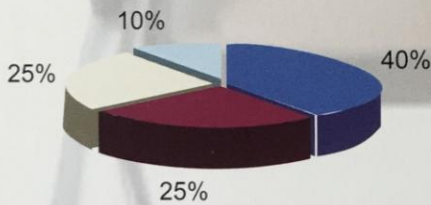
The complete spectrum of light can be divided into 3 different wavelengths as shown in the pie graph.



Section	Wavelength	Percentage
Ultraviolet	300 to 390 um	3%
Visible Light	390 to 770 um	43%
Infra Red	770 to 2100 um	54%

What causes fading

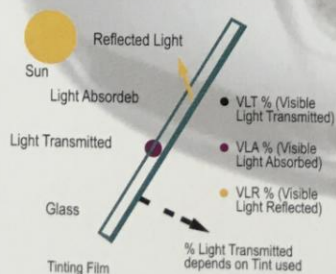
Aarmour Gard films offer significant protection from solar heat, visible light and ultraviolet as shown in the pie graph.



Section	Percentage
Ultraviolet	40%
Visible Light	25%
Solar Heat	25%
Misc	10%

All the Aarmour Gard range of Films are applied to the existing glasses from inside. All have superb scratch resistant coating, eliminates more than 98% of harmful UV rays and cuts glare and reduces heat. It will hold the glass together in an event of breakage due to violent impact and prevents flying shards.

Solar Light Transmission



Safety Film Structure



Tested By: **ARAI**

AG Safety and Security Films:



- Also called as bullet resistant films. Virtually invisible after application of clear film.
- Prevents smash & grab thefts, burglary, forced entry, protects home/business 24 hrs a day 7 days a week.
- Available in Nano Ceramic range along with Safety which reduces IR rays by 80% thereby keeping heat energy out, keeps interior cool, saves electricity energy cost to a great extent, improves aesthetics.
- With warranty* upto 10 years, very long life.

AG Automotive Films:

- Available in Dyed type, Premium Dyed IR Type & Nano Ceramic type.
- Available for front windscreen covering more than 45% of the total glass area with VLT (Visible Light Transmission) 80% the highest in the industry for comfortable driving.
- Rejects IR heat more than 90%, reduces inside temperature considerably reducing substantial load on A/C less fuel consumption.
- No metal no dye particles added, (Nano Ceramic type), no radio frequency interruption or disturbance while using Mobile, GPS, etc.
- 2 ply construction (Nano Ceramic type) provides significant extra strength to the existing glass.
- Warranty* from 2 to 8 years, highest in the industry.



AG Energy Saving Films :



- Available in wide range of colours and shades in Reflective, Dyed type, Premium Dyed IR and Nano Ceramic.
- Protects the furnishings from fading and keeps the colours looking vibrant.
- Improves the aesthetics of the exterior glazing and far more effective in rejecting heat, no need to use tinted/reflective glass.
- In Premium Dyed IR and Nano ceramic range the VLT can be high yet reducing heat effectively thereby reducing the cost on lighting.
- Warranty* from 2 to 10 years, highest in the industry.

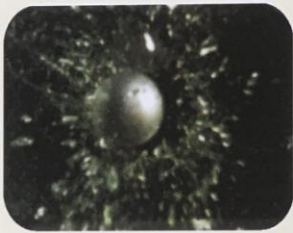
AG Privacy and Decorative Films:

- Available in Matte and Reflective and non Reflective type in different shades and textures to be used in the interiors.
- Can be applied to the existing glass with unlimited design options, applied in a very short time no need for etching
- Designs can be changed at will, without changing the glass, very cost effective.
- Reduces glare increases comfort level less eye strain.
- As the name suggests it blocks the view but still allows light, energy saving.

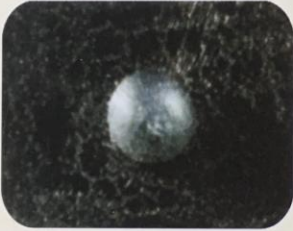


*Conditions Apply

Unprotected toughened glass...



Same glass protected with **Aarmour Gard Safety Films**



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