



3M Glass Films

The 3M range of Decorative Glass Films form an essential and distinctive component for new space design in urban India. Ease of application, low-maintenance and adaptibility for unique layouts and interfaces make this indispensable for modern interior decor. The 3M glass films allow one to communicate subtle messages, provide privacy and infuse a touch of style, while also ensuring brightness and enhanced safety. Above all, these 3M films lend a sense of sophistication, matched with unparalleled quality in the Indian market.

In addition to this range of decorative and safety films, 3M also has a premium range of high quality sun control films. These films provide substantial energy savings - they block out infrared and ultraviolet radiation.

Together, these films match sophisticated aesthetics with highperformance specifications, tailor-made for installations in India.



Practical. Functional. Elegant.





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High Quality Films For Glass Decoration

Shower Cubicles



Kid's Room



Cupboards



Partitions



Puja (Worship) Room



Kitchen Cabinets



Entrances



Sun Controlled Ceilings



Glass Railings



3M[™] Fasara[™] Glass Finishes

Gradation Patterns









Venetian SH2FGVN

Robe SH2FGIM-G

Lontano SH2FGL0

Tsurugi SH2FGTG



Illumina SH2FGIM Illumina-P SH2FGIM-P

SH2FGIM-G

Illumina-g



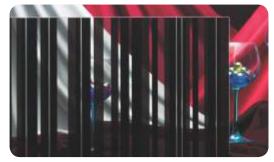
Illumina Silver SH2SIIM



Aerina SH2FGAR

Stripe / Line Patterns

Nokto and Radius are not recommended for glazing applications facing direct sunlight due to the potential for thermal cracking.



Nokto SH2CSNK



Shutie SH2FGST



Arpa SH2FGAP



Seattle SH2DGST





Radius SH2CSRD



Shutie Black SH2BKST



Arpa Black SH2FGAP



Seattle Fine SH2DGST-F

Fine SH2FGFN

Border-Horizontal Patterns



Lattice SH2FGLT



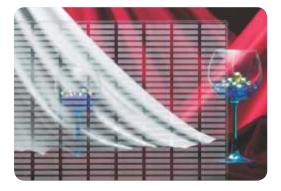
Lattice-g SH2FGLT-G





Slat SH2FGSL

Slat-g SH2FGSL-G



Pixela SH2FGPX

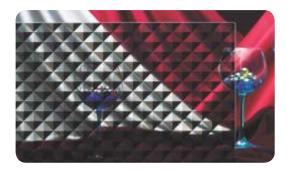


Paracell SH2FGPR

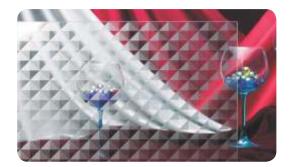


Leise SH2FGLS

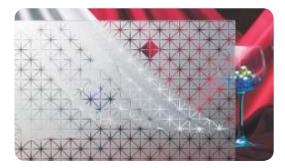
Prism / Dot Patterns



Prism Noir SH2CSPN



Prism Silver SH2CSPS



Astral Silver SH2CSAS



Luna 6 SH2PCL6



Luna 9 SH2PCL9



SHIZUKU SH2FGSK



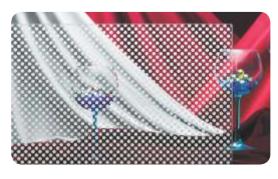
Cielo SH2FGCE



Vista SH2FGVI



Aura 9 SH2PCA9



KANON SH2FGKN

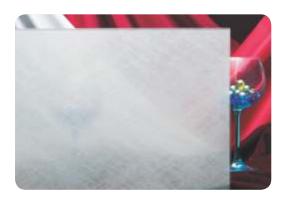
Fabric / Japan Paper Patterns



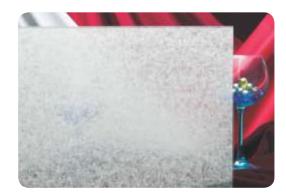
Lattice SH2FGLN



Altair SH2FGAT



SAGANO 2 SH2PTSA2



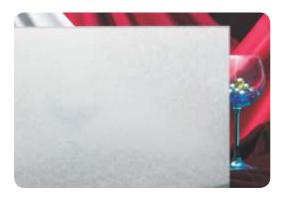
Vega SH2FGVG



YAMATO SH2PTYA



SAFU SH2PTSF







KENUN SH2PTKU

Frost / Mat Patterns



ESSEN SH2EMES



CHAMONIX SH2EMCH



Fine Crystal SH2FNCR







Luce SH2FGLU



LAUSANNE SH2EMLA



Opaque White SH2MAOW



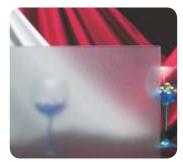
Mat Crystal-i SH2MACR-I



Milky Milky (San Marino)







OSLO SH2EMOS OSLO-P SH2EMOS-P



Glace SH2MAGL



Mat Crystal2 SH2MACRX2



Milky Crystal SH2MLCRX

Fasara™



The Fasara range of designer glass films is the most premium offering in the world of glass decor. International designs and patterns make Fasara the most fashionable, dependable and popular choice for architectural requirements faced with inherently Indian constraints and the demand for lasting strength, reduced upkeep and a singular sense of style.

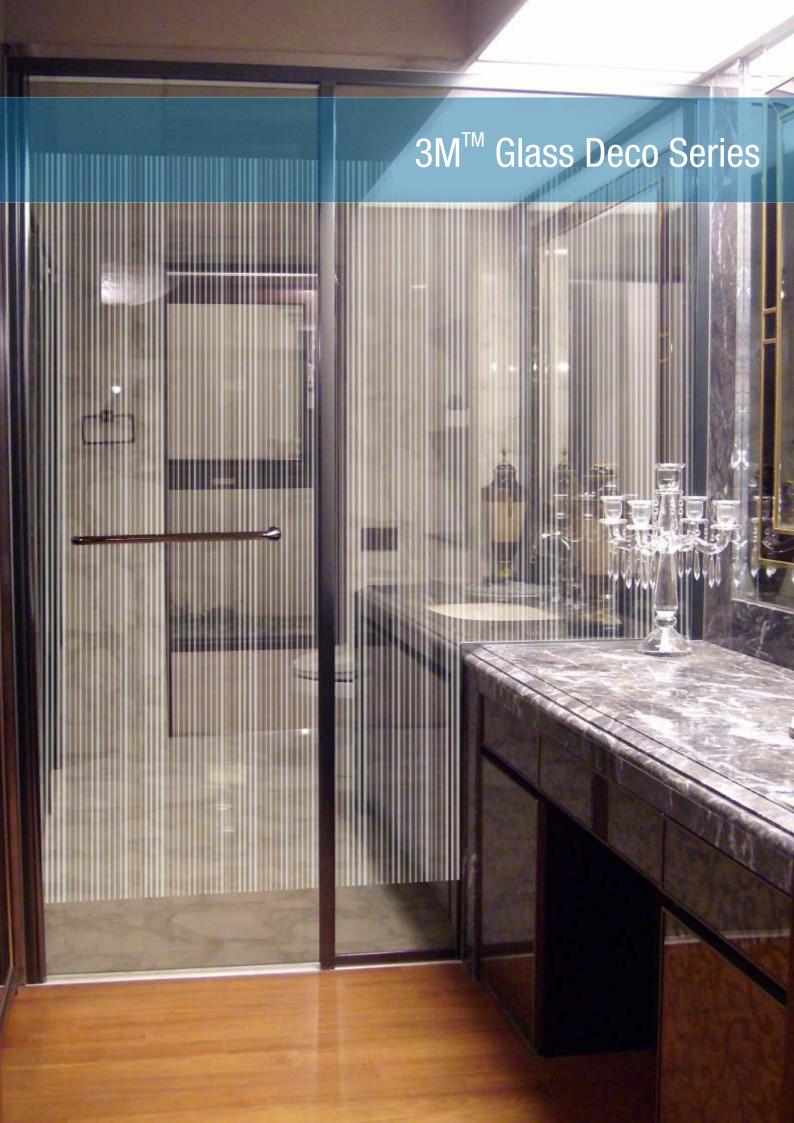
Fasara's low thickness, high-tensile and flexible polyester film lends itself equally to indoor and outdoor applications, and can conform to flat or curved surfaces.

In addition, Fasara ensures high UV-resistance and is also shatter-proof when applied to an entire surface. Fasara is the answer to high-performance design & decor requirements, combining refined aesthetics, privacy & safety.

Why You'd Love This Product

- Durable, easy to clean and maintain
- Scratch resistant, shatter resistant
- Creative mix & match options to produce new patterns
- Can be applied on site, flexibility to change
- · Versatility with over 50 global designs
- Low maintenance
- Reduces fading on fabrics and blocks out UV light
- Easy on eyes, creates comfortable work areas
- Optimising workspace environmental conditions
- No hassles post installation complete peace of mind

- High-grade, rigid and tough polyester film
- Greater thickness and strength holds glass pieces together
- Pre-pattern, self-adhesive film
- UV Inhibitors block out 99% of ultraviolet light
- Low gloss surface reduces glare from natural/artificial lighting
- Design-specified opacity maximizes privacy & light transmission
- Warranty of 3 years



3M[™] Glass Deco Films

The 3M Deco Film is an economy-grade product and the result of decades of research, intended specifically for glass graphics and other indoor decorative use that bears in mind a global frame of reference.

Features customisable polyester film in 12 innovative international designs, exquisite prints and a relative degree of shatter resistance.









WDD-01

WDG-01

WDG-02

WDS-01









WDP-04



WDRL-01

WDM-01



WDGR-01

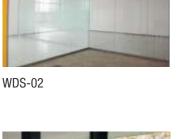
The Technology Behind It

- High-quality polyester film
- 12 international designs
- Low-gloss surface reducing glare
- Design-specific opacity
- Pre-pattern, pressure-sensitive self-adhesive
- Warranty

Why You'd Love this Product

- Durable, easy to clean and maintain
- Creative options to mix & match new patterns
- Easy on the eyes, creates comfortable work areas
- Optimizes workspace environmental conditions
- Can be applied on site, with flexibility to change
- Low-maintenance

WDC-01





3M[™] Scotchcal[™] Crystal Series





3M[™] Scotchcal Glass Decorative Films

The 3M Scotchcal Crystal Glass series is the preferred choice to add a hint of sparkle to personal, business and workspace interiors in India. Create personal, differentiated spaces of bespoke designs and an urban sensibility with Scotchcal Crystal Glass Films. This series can be customized of a quality and class that is impossible to achieve with etching or sandblasting. Be it for topical messaging or for sheer vibrant graphics, 3M Scotchcal Crystal Glass films are an ideal ingredient for designers and architects in India to create distinct spaces with a gleaming touch, in a manner that stands out among other conventional interiors.













Dusted Clear

Frosted Clear

Frosted Blue

Haze

Why You'd Love this Product

- Installation on site: no need to remove glass/window
- Unlimited design options from complex, small designs to simple lettering
- Durable, will not peel or curl
- Can be applied on either side of transparent surface
- Easy to clean, eliminates glare
- Readily available across India

- Translucent PVC films
- Permanent transparent adhesive
- Available in different finishes
- Electronic/computer plotting
- Most of the films in this range can be printed on.

3M[™] Designer Crystal Collection



Hundreds of designs to suit any interior setting

3M[™] Designer Crystal Collection

3M's Designer Crystal Collection has decorative cum privacy film designs for glass partitions now available in a wide range of patterns, designs & colours. Designed by 3M's in-house studio, this designer collection gives you a wide choice of films to suit your ambience. The collection of Abstracts, Geometrics, Damasks and hundreds of others cover the current and retro interior design trends.

Why You'd Love this Product

- Over 500 combinations to mix & match new patterns
- Installed in your house/office within a few days
- Durable, easy to clean and maintain
- Easy on the eyes, creates comfortable work areas
- Optimizes workspace environmental conditions
- Can be removed after installation

- Several films and design options to choose from depending on requirement
- Inks are water based and certified completely non-toxic
- Film structure allows for matt or gloss finish based on look required
- Warranty of 1 year











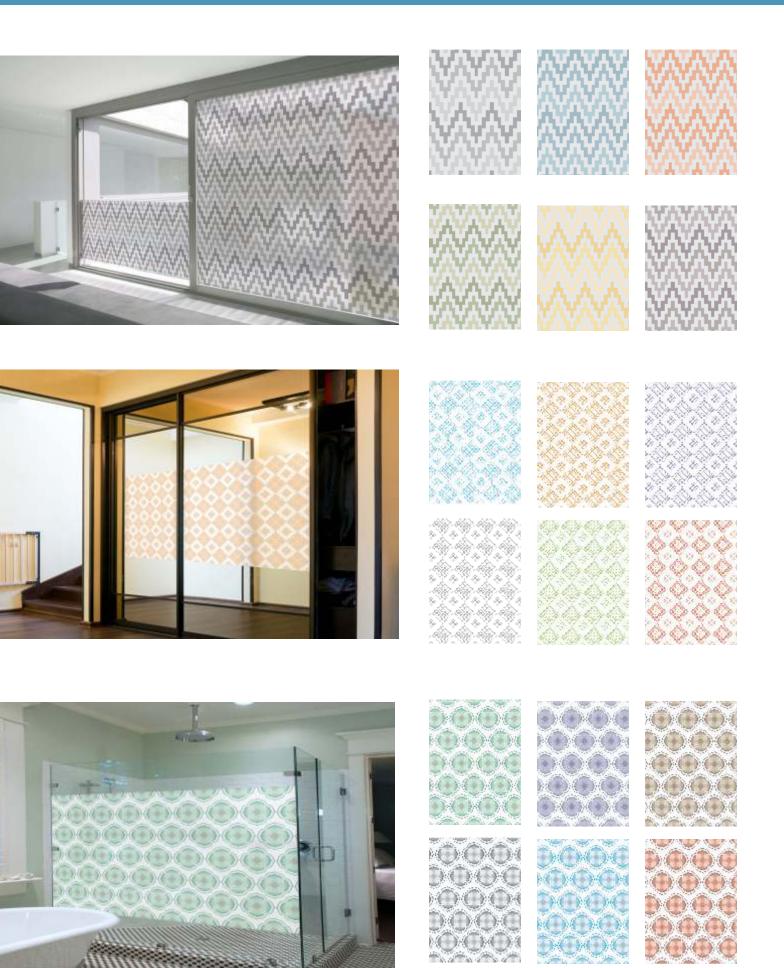














3M[™] Chakra[™]

The 3M Chakra Glass Film is an economical PVC glass film developed for indoor usage.

The range offers low-gloss surface that reduces glare, and a higher level of opacity than typical glass films available in India, designed to impart the graceful look of frosted glass.

The 3M Chakra films can also be electro-cut to give you a variety of simple, clean designs, with traditional Indian or outstandingly modernistic elements, as desired.

Why You'd Love this Product

- Installation on site
- No need to pre-plan or remove glass surface
- Very easy wet application on glass
- Longer life than other glass films in this range
- Several design possibilities
- Readily available across India

- Translucent PVC films
- Low-gloss surface
- Low shrinkage
- Can be electro-cut
- Acrylic, pressure-sensitive adhesive



3M[™] Sun Control Films Prestige[™] (PR70) & Night Vision (NV15) Films

The 3M Sun Control range of films combine the conventional advantages of 3M Glass Films with the values of sustainability, enabling lower energy bills, and achieving uniform consistency across low and high sunlight spaces - a critical factor in the Indian context.

Prestige films give you an elegant clear appearance on the exterior, while night vision gives you a beautiful mirror finish on the exterior.

A popular choice of designers and architects in India, facing difficult and inclement weather conditions, the 3M Sun Control range gives you the power to make a positive impact on the environment, by reducing heat factors to conserve energy. The 3M Sun Control range is noted for enhancing user comfort, and is a trusted agent for protecting interior designs, as it also works to slow down the ageing of interior products in a designated area.

Why You'd Love this Product

- Great heat rejection provides energy savings & improved comfort
- PrestigeTM (PR70) is a clear film, while the Night Vision (NV15) film gives a beautiful mirror finish on the exterior
- Extends the life of furnishings by rejecting UV rays, the single largest component of fading
- Provides shatter resistance (gives you safety from flying glass pieces)
- Reduces glare and eye discomfort
- Superior overall finish to match with your interiors' aesthetics

- High UV rejection
- High heat rejection
- High light transmission
- No metal elements
- Less reflective, providing clarity with no haze or iridescence
- Warranty of upto 3 years



3M TOUCHING LIVES IN INDIA FOR 25 YEARS

3M impacts businesses and everyday experiences in more ways than you can imagine.

With 88,000 employees worldwide & over 55,000 products, the 3M ethic is to innovate with the purpose of enriching lives. 3M has been in India for over 25 years with five leading market businesses, and as a pioneer in glass films and the domestic architectural market.

Based in Minnesota, USA, the 3M vision was set over a 100 years ago, and today, 3M products touch the lives of one in every four people, around the world.

This is the power of a \$30 billion global technology company that is now easily at hand for customizable, and specifically Indian needs.

To learn more about us, visit www.3m.com/in/interiors.

3M India Limited Architectural Markets

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