

3M Fasara™ Interior Design Films

Data Sheet – Rice Paper and Textured Series

Product Features

3M™ Fasara™ Interior Design Films from Japan will add a new dimension to your design. The decorative films are applied to glass creating a beautiful etched-glass appearance without the cost. The new films create a uniform rice paper appearance not typically found in North America. Light is dispersed softly, rendering a high-class, tranquil atmosphere for interior glass partitions or the inside surface of windows. The Fasara™ films offers the opportunity to immerse ourselves in the aesthetic serenity distinctive to the Japanese culture while still maintaining the outstanding quality provided by 3M technology.

Product Description

3M™ Fasara™ Interior Design Films are translucent graphic films that are recommended for interior glass and exterior glass (second surface) window applications. These translucent films are made of durable polyester with a matte surface for privacy, decorative and architectural applications. The Fasara™ films can also be applied to acrylics and heat dried polycarbonates (oven baked at least 14 hours at 180 degrees F to remove moisture from polycarbonate). The total nominal thickness is 2 mils (3.0 to 3.5 mils including liner depending on film type). The films are manufactured with a silicone liner to protect the clear pressure-sensitive adhesive that can be dry laminated or wet applied to glass. The film can be cut to create unique appearances and can be removed to accommodate changes if

desired. The rice paper and textured films resist the oils from fingerprints to reduce maintenance and protect the installation.

Applications

- ◆ Architectural design enhancements
- ◆ Unique rice paper and textured designs
- ◆ Interior office glass partitions
- ◆ Privacy and decorative (i.e. Shower Glass)
- ◆ Unique fingerprint resistance
- ◆ Emulates etched or sand blasted glass
- ◆ Durable polyester film installed on site – no need to remove glass
- ◆ Blocks 99% UV for fade reduction of fabrics, furniture, flooring, etc.
- ◆ Glare and heat reduction
- ◆ Window graphics and Fade-out
- ◆ Increases personal safety in the event of glass breakage
- ◆ Easy to clean and maintain

Product Overview

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|--------------|-------------|------------|
| ◆ SH2PT SA | Sagano | |
| ◆ SH2PT YA | Yamato | |
| ◆ SH2PT RK | Rikyu | |
| ◆ SH2EM OS | Oslo | |
| ◆ SH2EM LA | Lausanne | |
| ◆ SH2EM CH | Chamonix | |
| ◆ SH2EM ES | Essen | |
| ◆ SH2FG IM | Illumina | (Fade-out) |
| ◆ SH2MACRX * | MattCrystal | |
| ◆ SH2MA ML | Milky White | |
| ◆ SH2MA MM | MilkyMilky | |

Performance Specifications

(on 6mm or 1/4" glass)

Films	UV Blocked	Visible Light Transmitted	Visible Light Reflected	Glare Reduction	Solar Heat Reduction	Shading Coefficient
SH2PT SA	99%	52%	15%	41%	21%	0.75
SH2PT YA	99%	53%	16%	40%	21%	0.75
SH2PT RK	99%	57%	31%	35%	27%	0.69
SH2EM OS	99%	77%	9%	12%	6%	0.89
SH2EM LA	99%	82%	9%	7%	5%	0.90
SH2EM CH	99%	52%	38%	41%	30%	0.67
SH2EM ES	99%	58%	27%	34%	29%	0.68
SH2FG IM	99%	n/a	n/a	n/a	n/a	n/a
SH2MACRX *	99%	85%	5%	4%	3%	0.92
SH2MA ML	99%	59%	17%	33%	21%	0.75
SH2MA MM	99%	28%	27%	69%	42%	0.55

Cleaning and Maintenance

3M Fasara™ films may be washed with common washing solutions thirty (30) days after installation to ensure a sufficient drying time has been achieved. Do not use abrasive type cleaning agents and brushes. Mild soap and water with synthetic sponges, squeegees or soft cloths are recommended.

* SH2MACRX is an exterior applied film

(SIAA – Society of Industrial technology for Antimicrobial Articles)

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Warranty

All 3M Fasara™ films will be free from defects in material and manufacture for a period of five (5) years with the exception of the outdoor SH2MACRX film with a two (2) year warranty from the date of installation.

Availability

For further information and where to obtain 3M Fasara™ films, please contact 3M Canada at 1-800-3M HELPS (364-3577) or email address: innovation@ca.mmm.com

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