SMART PERFORATION | Gold or Silver

Innovative PET interlayers for EVA decorative glass



PRODUCT FEATURES AND APPLICATIONS

Features

- 400µ Silver or Gold PET film
- Can be perforated with various sizes, shapes or logos - please visit our website for more examples
- Metallic Silver or Gold (both sides)
- Bright smooth finish
- Corrosion free
- Excellent dimension stability
- Excellent lamination properties with evguard[®]

Applications

Long-term interlayers laminated with EVA for architectural solutions in the glass industry, such as:

- Interior partitions
- Façades, ceilings, flooring, stairs
- Hotel lobbies
- Bathroom and kitchen applications
- Pilar covering
- Tables, furniture panels
- Luxury shops, shop counters and displays, shelves, stands
- Advertisement, Logos, Signage

BENEFITS

- State of the Art, world wide exclusive perforation that allows almost every design, shapes or logos. Please visit our web site for more information.
- Innovative: will add amazing decorative features to any glass surface.
- Unique Process State of the art metallization
- Suitability to different types of laminating processes (vacuum kiln and/or autoclave with vacuum-bags)

- **Durable** interior installations with excellent dimensional stability. Aging and durability tests for exterior are scheduled.
- Easy cleaning since embedded into glass (unexposed to cleaning agents and abrasion)
- Same colour effect on both sides.
- European made solution for better quality control and carbon footprint.

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TECHNICAL INFORMATION

 ²vacuum lamination recommended value prior to lamination with EVA³ 	Surface	2 sides 400µ Metallic Gold or Silver micro-perforated PET film
 if stored on vertical position (AA Zone 1)⁴ For further information please contact us Code: SP-Gold or SP-Silver Roll size: 1mx15m 	Standard Width	lm
	Standard Length	25ml
	Lamination processes with EVA ²	Vacuum kiln, autoclave with vacuum-bags
	Expected Lifetime Exterior ³	Not recommended
	Storage	18 months if stored at 21° and 50% relative humidity
	Service Temperature Range	-40° C to 80°
	Storage Temperature	+10° C to 20° C
	Lamination temperature	Up to 130° C
	Dimensional Stability	Excellent

WARRANTY

Information provided above is based upon tests that are believed to be reliable. They are intended as a source of information and do not constitute a warranty. Focal Design takes great pride in ensuring tight quality control and we warrant our products to be free from visible defects at the time of sale. Any material showing visual defect at the time of sale will be replaced without charge. Our lability is limited to the costs of material and Focal Design shall in no circumstances cover expenses associated to the transformation and/or application of its products.