

# S·I·G·N·M·A·X®

## SHOPFRONT PERFORATED WINDOW FILM

### Product Description

- SIGNMAX® Shopfront is a one-way perforated window film for flat or slightly curved exterior windows. It features a double liner for optimal UV printing. Available in 60/40 and 70/30 perforation patterns.

### Physical Properties

Value	Characteristic
Film Thickness	5.5 mil
Film Shrinking	<1%
Hole Diameter	1.6 mm
Roll Size	54" X 55', 54" X 164'
Adhesive Type	Removable acrylic
Adhesive Colour	Clear
Initial Adhesion (kgf)	1.219
Lasting Adhesion (kgf)	1.581
Liner Type	Double liner
Liner Weight	180 gsm
Shelf Life	1 year (indoor temperature: 22°C Relative humidity: 50% - 55%)

### Application Tips

Value	Characteristic
Printability	Eco-Solvent, Solvent, UV and Latex
Printing Conditions	23°C+/-5°C 50% relative humidity. <b>Maximum ink limit: 250%</b>
Drying Requirements	24-48 hours, open air
Lamination Requirements	Use Signmax Optically Clear Laminate to protect from scratching/abrasion and to allow for easy cleaning. <b>Avoid excessive laminating pressure.</b>
Transportation Conditions	Rolled up minimum diameter of 6" core, image side out. Ensure graphic is thoroughly dry. While transporting, avoid exposing it to extreme weather.
Surfaces	Flat or slightly curved
Substrates	Transparent, clear and dry glass
Application Method	Dry
Outdoor Durability	3 years under vertical outdoor exposure
Trimming and Finishing Windows	Contact with rubber seals will eliminate the adhesive. Trim back edges by 1/2" from rubber gaskets and apply 3M 8914 edge seal tape.