

## PRODUCT FEATURES AND APPLICATIONS

- Transparent Polymeric PVC
- Gloss finish
- Open area: 33%
- Printable area: 67%
- Perforation diameter: 1,5mm

180µ perforated polymeric PVC film coated with removable pressure sensitive adhesive  
Available with universal print liner

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### Applications:

- Short-term to long-term interior-mount window graphics for retail and commercial signage, design and architectural applications, glass doors and transparent surfaces.
  - Apply to clean glass surface
  - Use mild soap and water to rinse glass
  - Remove liner by peeling at 90°
- Application on non-glass transparent surfaces such as (but not limited to) polycarbonate or PMAA is not recommended.

### In order to create a One Way effect:

- Print mirror image with colour sequence printed in reverse
- Print an opaque white coat over entire film
- Print an opaque black coat over the entire film

## KEY BENEFITS

- Dimensional Stability: Excellent
- Humidity Resistance: Excellent
- Solvent resistance: Excellent
- Very easy to install and remove
- Clear Universal liner allows easy side to side application
- The 67/33 perforation pattern is specifically designed to provide a strong visual impact.
- The excellent cohesion of the adhesive allows a clean removability up to 12 months. Low/high temperatures and solvent based inks may impact the clean removability of the film.
- Compatible with eco-solvent, latex and UV-cure inks;
  - Print image on PVC side, not on release liner
  - Always test your printing/ink combination prior to commercial use.
  - Product can be cut and weeded (check compatibility with your equipment).

## TECHNICAL INFORMATION

- <sup>1</sup> if stored on vertical position (AA Zone 1)

- **Guidelines:**

With a 4 colour print+ White + black, we recommend a minimum of 24 hours between printing and application of the film. Darker prints may require longer.

Low/high temperatures and solvent based inks may impact the clean removability of the film.

Do not apply on rubber seals around the window

Code: FDP2011 (1.372x50m)

Surface	180µ clear perforated polymeric PVC
Finish	Gloss clear
Adhesive	Removable solvent based pressure sensitive adhesive
Liner	120 grs clear Universal liner
Perforation Pattern	67/33
Standard Width	1,372m
Standard Length	50 ml
Expected Lifetime Interior <sup>1</sup>	5 years
Clean Removability	1 year. Adhesion may increase with time
Storage Stability <sup>1</sup>	12 months if stored at 21° and 50% relative humidity
Application Temperature Range	+5° C to 50° C
Service Temperature Range	-40° C to 80° C
Storage Temperature	+10° C to 20° C
Dimensional Stability	Excellent
Printability	Latex, (Eco)-Solvent, UV

## WARRANTY

Information provided above is based upon tests that are believed to be reliable. There 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 warranty 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 liability is limited of the costs of material and Focal Design shall in no circumstances cover expenses associated to the transformation and/or application of its products.