

Multi-fix Series 5295 One way vision

TECHNICAL DATA SHEET



A Bemis Company

1. Product description

Multi-fix series 5295 is a white PVC face film with approximately 45% of material perforated to achieve one way visibility. On window application the material allows approximately 45% light transmission.

2. Product construction

Face material: Perforated with 1.6mm holes, 160 μ soft white vinyl film with black reverse side

Adhesive: Semi-permanent clear acrylic..

Backing paper: Solid white 125gsm PE coat liner..

3. Shelf life:

1 year when stored at 15 to 25°C and 50% relative humidity. (In the original packaging)

4. Temperature ranges

Application	> 10°C
Service range temp.	- 15°C to + 120°C
Storage	15°C to 20°C

5. Physical properties of the unprinted film

*** Vinyl**

Thickness	160 μ
Dimensional stability	0.2% max

*** Adhesive**

Quick tack on glass	4N/25mm +/- 1.5N (Finat 9)
Peel 24h on glass	5N/25mm +/- 2N 5 (Finat 1)

6. Durability

The durability for this product is two years, the actual durability of the printed graphics is depending on the inks and the over laminates used. Some adverse reaction can occur when applying 5295 to certain substrates, such as acrylics, polycarbonate, polystyrene, plasticized PVC or certain paints. This reaction can have a negative effect on the adhesion performance.

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7. Recommendations

Application

Prevent from contact with solvent or ammonia based cleaner. Clean window with soap and water. Rinse and dry glass after cleaning.

The dry method is recommended. The wet application method is not recommended due to the fact that the moisture will become trapped between the perforation and the over laminate therefore affecting the “see trough” visibility.

Important Notice

All Multi-fix products are subject to careful quality control throughout the manufacturing process and are warranted to be of merchantable quality and free from manufacturing defects. Published information concerning Multi-fix products is based upon research which the Company believes to be reliable although such information does not constitute a warranty.

Because of the variety of uses of Multi-fix products and the continuing development of new applications, the purchaser should carefully consider the suitability and performance of the product for each intended use, and the purchaser shall assume all risks regarding such use. The seller shall not be liable for damages in excess of the purchase price of the product nor for incidental or consequential damages.

All specifications are subject to change without prior notice.

www.multi-fix.com