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BS EN ISO 9001 Certificate N. 2067

EWF1001

Crystal Clear Polystyrene Window Film

EWF1001 is an EXCEPTIONALLY Clear bi-axially oriented Polystyrene that contains no plasticizers, will not absorb moisture and is gas/water permeable for breathability.

Advantages

- Excellent printability
- Super clear

Typical Applications

- Lamination to food containers
- Lumber / Plant Tags
- "No label" look when adhesive coated

Gauges Available

- 32, 38, 50, 75 and 100 micron

General Information

- Handling and Product Health and Safety details available on request
- Recommended storage in dry conditions between 30 °C and 5 °C
- Best used within 24 months of manufacture



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Typical Properties

Properties	Unit	Test Method	Value				
Thickness	mu	DIN 53370	32	38	50	75	100
Specific Gravity	%	ASTM D1505	1.050				
Yield	m ² / Kg	ASTM D2673	29.76	25.06	19.05	12.70	9.52
Tear Strength	PSI	ASTM D882	8000-12000				
Haze	%	ASTM D1003A	<75				
Gloss	%	ASTM D2457	<150				
Modulus of Elasticity	psi	ASTM D882	420,000-450,000				

As all applications are subject to those conditions prevailing within specific applications, we recommend that a test be carried out to your satisfaction prior to full production.

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April 2015