

Ultra-Transparent Glass Film With Removable Adhesive

NR 6040

Description:

Film: 100 micron ultra clear glossy PVC film;
 Adhesive: Removable Clear adhesive;
 Liner: 125 micron dull polish PET with one side PE and silicon coating
 Width: 1.27/1.37/1.52m;

Features:

1. Spray painting on one side, paste on glass, acrylic transparent objects, with double-side visual effect.
2. Excellent printability and dimensional stability.
3. PET liner anti-slip during printing.
4. Getting REACH and ROHS Certificate.

Application:

1. Applicable to Vehicle Wrapping Media, Glass curtain, indoor and outdoor advertising.
2. Suitable for various of solvent ink, Eco-solvent ink and UV ink.

Technical Data:

Test Condition: Indoor temperature 23±2 °C, Relative Humidity 50±5%.

Test tools like Aluminum plate, glass, steel plate are used for below testing .

Test Items	Units	Test method	Average value
Thickness PVC	Micron	GB/T6672-2001	100±5
Weight-liner	g/m ²	GB4669-1995	175±10
Weight-finished product	g/m ²	GB4669-1995	350±20
Initial adhesive	N/25mm	FTM 9	≥5
24h, 180°peel Dimensional	N/25mm	FTM 1	≥10
Stability MD Dimensional	mm	FTM 14	≤1.5
Stability CD Tensile	mm	FTM 14	≤1.0
Strength MD Tensile	N/25 mm	GB/T1040.1-2006	≥40
Strength CD Tensile	N/25 mm	GB/T1040.1-2006	≥30
construction temperature	°C		20±10
Service temperature range	°C		-20~ +70

- All technical data is subject to change without prior notice

Storage Condition:

All products need to be stored in the original packing and with the original protection materials, preferably stored hermetically, no more than 6 layers if stored horizontally. Do not expose in direct sunlight or heat sources. Shelf life will be 18 months with temperature of 25°C±5°C and relative humidity of 50±15%.

Printing Environment:

Temperature of 25 ± 5 °C, relative humidity of $50\% \pm 10\%$, clean dust-free environment; Please move the product to the printing environment 24 hours before printing.

Application Environment:

Temperature of 20 ± 10 °C, relative humidity of $50\% \pm 10\%$, paste on clean ,smooth, even, dust-free substrate surface.It is necessary to take more than 2 hours for maintenance before laminating.

Quality Assurance condition:

Shelf life: 18 months, stored in original carton box.

Three years guarantee, Unprinted,since the date of production. no-acceptance for overdue product.

Important Remark:

All material descriptions, technical information and application recommendations are based on typical test results that we believe to be reliable, that the information describes an average, minimum or maximum value, and should be considered for information purposes only and without warranty. All products sold shall be tested by the end customer in the final environment to confirm compliance with the requirements of that environment of use and to determine which materials to purchase.