

NV6008-1 Ultra Transparent Film With Removable Adhesive

Description:

Film: 100micron PVC transparent glossy film; Adhesive: Removable clear glue Liner: 75micron matte PET liner Width: 1.27/1.52m

Features:

1. The product is spray-painted on one side and attached to glass or acrylic transparent objects, with double-sided visual effects;

2. The product absorbs ink stably and has good dimensional stability;

3. The liner PET printing is anti-slip.

Applications:

Suitable for mobile media such as cars and subways, commercial billboard advertisements, signs, exhibition display advertisements, etc.;

This product is suitable for various solvent-based, eco-solvent and UV ink printing methods.

Technical Data:

Test conditions: Indoor temperature $23\pm2^{\circ}$, relative humidity 50±5%, aluminum plate, glass, steel plate as the base material for testing.

Test Items	Units	Test method	Average value
Thickness PVC	Micron	GB/T6672-2001	100±10
РЕТ	g/m²	GB4669-1995	105±10
Weight -finished product	g/m²	GB4669-1995	270±20
Gloss Rate 60°	%	GB8807-88	≥80
Initial Adhesion	N/25mm	FTM 9	≥5
24h, 180°peel	N/25mm	FTM 1	≥10
Dimensional stability MD	mm	FTM 14	≤1.5
Dimensional stability CD	mm	FTM 14	≤1.0
Tensile strength MD	N/25 mm	GB/T1040.1-2006	≥40
Tensile strength CD	N/25 mm	GB/T1040.1-2006	≥30
Construction Temperature	°C		20±10 ℃
Applicable Temperature	°C		-20~+70

*All technical data is subject to change without prior notice.

Storage Condition:

All NAR products must be stored in the original packaging with original protective materials. It is recommended to be sealed and stored horizontally. The stack height should not exceed 6 layers to avoid direct sunlight and direct contact with heat sources. The storage temperature is $25\pm5^{\circ}$ and the relative humidity is $50\pm15\%$. Under these conditions, the product has storage period of one year.

Production and Application Environment:

Production environment: NAR products are recommended to be used in a clean environment with a temperature of $25\pm5^{\circ}$ C, a relative humidity of $50\pm10\%$, and no suspended matter. It is recommended that the product be transferred from the storage environment to the inkjet printing environment 24 hours in advance. Ink varies depending on the equipment it matches, so please test it before use; it is recommended to leave enough white space when inkjet printing. Posting requirements: $20\pm10^{\circ}$ C, relative humidity of $50\pm10\%$; paste on a flat, smooth, clean surface with no dust on the surface and no peeling of the skin. The necessary maintenance time for bonding requires more than 2 hours.

Warranty Condition:

The shelf life is one year: self adhesive vinyl products must meet storage conditions and are best used within half a year.
Appeal period: Within one year from the date of product production. Complaints will not be accepted after the time limit.

Important Remark:

All NAR material descriptions, technical information and application recommendations are based on typical test results that we believe are credible. In different countries and regions, the printing effect of inkjet printing decreases when the ambient humidity is higher than 70%.

This product is a removable adhesive product, which can guarantee one-year removable performance for glass plates or smooth objects. It is not recommended to splice products from different batches.

