

NV5034

The clear vinyl dedicated to PVC Foam board

Description:

Film: 100micron gloss PVC film;

Adhesive: Clear adhesive

Liner: 160gsm one side PEK white silicon paper

Width: 0.98/1.27/1.37/1.52m

Features:

1. Stable ink absorption, bright colors, vivid images.

2. Good dimensional stability after application.

3. Stable glue performance, easy application to a wide variety of substrates.

Application:

1. Applicable to Vehicle Wrapping Media, Billboards, indoor and outdoor advertising.

2. Suitable for various solvent ink, Eco-solvent ink and UV ink.

Technical date:

Testing condition: Indoor temperature 23±2°C; Relative humidity 50±5%; Use aluminum, glass, steel plate as the base material for testing.

Test Items	units	Test method	Average value
Thickness PVC	Micron	GB/T6672-2001	100±10
Weight-Liner	g/m²	GB4669-1995	160±10
Weight -finished product	g/m²	GB4669-1995	325±20
Gloss Rate 60°	%	GB8807-88	≥60
Initial Adhesion	N/25mm	FTM 9	≥9
24h, 180°peel	N/25mm	FTM 1	≥14
Dimensional stability MD	mm	FTM 14	≤1.2
Dimensional stability CD	mm	FTM 14	≤1.0
Tensile strength MD	N/25 mm	GB/T1040.1-2006	≥45
Tensile strength CD	N/25 mm	GB/T1040.1-2006	≥40
Construction Temperature	$^{\circ}$		20±10 ℃
Applicable Temperature	$^{\circ}\!\mathbb{C}$		-20∼+70

All technical data is subject to change without prior notice

Storage condition:

All NAR products always 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 one year with temperature of 25°C±5°C and relative humidity of 50±15%.

Production and Application Environment:



Email: info@nar .com.cn

Production environment: temperature of 25±5°C, relative humidity of 50%±10%, clean dust-free environment without suspended matter; please move the materials to the printing environment 24 hours before printing. Test prior to use and remain enough edge margins when printing.

Application environment: temperature of 20±10°C, relative humidity of 50±10%; Pasting on flat, smooth and clean surface without floating dust and shedding; It is necessary to take more than 2 hours for maintenance before laminating.

Warranty Condition:

- One year shelf life: Stored in suitable conditions, preferably use within six months. 1.
- 2. One year prosecution period: from the product manufacture date, no-acceptance for overdue product.

Important remark:

- The information mentioned in this product data sheet is based upon tests that were executed by NAR, and that we consider to be reliable. Environment humidity more than 70% in different district will decrease the printing result
- This product is a permanent adhesive car sticker. Different back sticker media and outdoor sticker time may cause residual adhesive risk. Splicing of different batches of products is not recommended.

