

NV5058

Self-Adhesive Vinyl for Refrigerator

Description:

Film: 120micron; matte PVC film;

Adhesive: Clear adhesive

Liner: 140gsm white PEK paper with one side PE & Silicon coating

Width: 0.914/1.06/1.27/1.37/1.52m

Features:

1. Excellent printability and Superior appearance.

- 2. High tack adhesive, with a certain removable performance, suitable for general rough surfaces, to ensure one-year removable performance.
- 3. Good dimensional stability after application. Suitable for a wide variety of substrates surface and a wide usage.

Applications:

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

Technical Data:

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	120±10
Weight-Liner	g/m²	GB4669-1995	140±10
Weight -finished product	g/m²	GB4669-1995	335±20
Gloss Rate 60°	%	GB8807-88	≥50
Initial Adhesion	N/25mm	FTM 9	≥10
24h, 180°peel	N/25mm	FTM 1	≥12
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	≥40
Tensile strength CD	N/25 mm	GB/T1040.1-2006	≥35
Construction Temperature	$^{\circ}\!\mathbb{C}$		20±10℃
Applicable Temperature	$^{\circ}$		-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 $25^{\circ}\text{C} \pm 5^{\circ}\text{C}$ and relative humidity of $50 \pm 15\%$.

Production and Application Environment:



Production environment: temperature of $25\pm5^{\circ}$ C, relative humidity of $50\%\pm10\%$, 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 $20\pm10^{\circ}$ C, relative humidity of $50\pm10\%$; 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:

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

Important Remark:

- 1. 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.
- 2. This SAV product is with removable glue and can guarantee the remove performance within 1 year if on the paint plate and smooth surface. Advise to use the same batch product to joint.

