

NV5400

Black Removable Adhesive Vinyl

Description :

Film: 100 micron; glossy PVC film
Adhesive: Black removable adhesive
Liner: 140 gsm white PEK paper with one side PE & Silicon coating
Width : 1.06/1.27/1.37/1.52/1.82/2.02m

Features :

1. Excellent printability and handling.
2. Moderate adhesive force value, one-year removable performance.
3. Covering rate of 90%, effectively masking the color be affixed.
4. Good dimensional stability after application.
5. Easy application to a wide variety of substrates.

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 | 100±10 |
| Weight-Liner | g/m ² | GB4669-1995 | 140±10 |
| Weight -finished product | g/m ² | GB4669-1995 | 305±20 |
| Gloss Rate 60° | % | GB8807-88 | ≥60 |
| Initial Adhesion | N/25mm | FTM 9 | ≥5 |
| 24h, 180°peel | N/25mm | FTM 1 | ≥7 |
| 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 | °C | | 20±10°C |
| Applicable Temperature | °C | | -20 ~ +70°C |

- 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 :

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 :

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.

Product Application :



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