

NV6002 Translucent Film Vinyl

Description :

Film: 140micron; translucent PVC film
 Adhesive: Clear permanent adhesive
 Liner: 120gsm bubble free white PEK paper with one side PE &Silicon coating;
 Width : 1.37m

Features :

1. Excellent printability and handling
2. Good double sides visual effect on glass & acrylic surface
3. Good dimensional stability after application
4. 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 | 140±10 |
| Weight-Liner | g/m ² | GB4669-1995 | 140±10 |
| Weight -finished product | g/m ² | GB4669-1995 | 360±20 |
| Gloss Rate 60° | % | GB8807-88 | ≥60 |
| Initial Adhesion | N/25mm | FTM 9 | ≥5 |
| 24h, 180°peel | N/25mm | FTM 1 | ≥8 |
| Dimensional stability MD | mm | FTM 14 | ≤1.8 |
| Dimensional stability CD | mm | FTM 14 | ≤1.5 |
| Tensile strength MD | N/25 mm | GB/T1040.1-2006 | ≥45 |
| Tensile strength CD | N/25 mm | GB/T1040.1-2006 | ≥35 |
| 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 permanent glue and have the possibility of residual gum with different substrate and pasting period. Advise to use the same batch product to joint.

Product Application :



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