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NV4304

Transparent Removable Self Adhesive Vinyl

Description:

Film: 100 micron; clear glossy PVC film

Clear removable adhesive Adhesive:

Liner: 120gsm white PEK paper with one side PE & Silicon coating

Width: 1.06/1.27/1.37/1.52m

Features:

Excellent printability and handling. 1.

- Spray painting on one side, paste on transparent objects, with double-side visual effect 2.
- The adhesive force value is light, suitable for glass, acrylic plate and other smooth surface. 3.
- Good dimensional stability after application. 4.
- Easy application to a wide variety of substrates.

Applications:

- Applicable to Vehicle Wrapping Media, Glass curtain, indoor and outdoor advertising
- 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/m² | GB4669-1995 | 120±10 |
| Weight -finished product | g/m² | GB4669-1995 | 270±20 |
| Gloss Rate 60° | % | GB8807-88 | ≥60 |
| Initial Adhesion | N/25mm | FTM 9 | ≥3 |
| 24h, 180°peel | N/25mm | FTM 1 | ≥5 |
| 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°C |
| Applicable Temperature | °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:



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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.
- One year prosecution period: from the product manufacture date, no-acceptance for overdue product. 2.

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 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:

