

## NV4434

### Self Adhesive Vinyl With Black Removable Adhesive

#### Description:

Film: 100 micron; glossy PVC film  
Adhesive: Black Removable adhesive  
Liner: 140 gsm White silicon paper with one side PEK  
Width: 1.06/1.27/1.37/1.52m

#### Features:

1. Stable ink absorption and high color reproduction;
2. Moderate colloidal force value, removable performance for one year;
3. Covering rate of more than 90%, effectively cover the color of the paste;
4. The good dimensional stability, suitable for most of the medium surface, a wide range of applications.

#### Applications:

1. Applicable to Vehicle decoration, Billboards, indoor and outdoor advertising;
2. Suitable for various of solvent, Eco-solvent and UV;

#### 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 <sup>2</sup> | GB4669-1995     | 140±10        |
| Weight-finished product  | g/m <sup>2</sup> | GB4669-1995     | 305±20        |
| Gloss Rate 60°           | %                | GB8807-88       | ≥50           |
| 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     |

- All technical data is subject to change without prior notice.

#### Storage Condition:

All NAR products should be stored in the original packaging with original protective materials, it is recommended to seal storage, horizontal storage, stacking layer should not exceed 6, avoid direct sunlight, heat source direct contact. Storage temperature 25±5°C, relative humidity 50±15%. Under these conditions, the storage period of the product is 12 months.

#### 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 product is with removable glue and has the possibility of residual gum with different substrate and pasting period. It is not recommended to splice different batches of products.

### Product Application :



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