

## NL4211-RR

### Environment-friendly Dull Polish Floor Vinyl

#### Description :

Film: 200micron transparent dull polish PVC film  
 Adhesive: transparent adhesive  
 Liner: 140gsm white PEK paper with one side PE and silicon coating  
 Width : 1.06/1.27/1.37/1.52m

#### Features :

1. Anti-skidding, anti-friction, image protection and stereoscopic effect;
2. Excellent flatness and anti-shrinkage, easy to clean and good picture appearance;
3. Through SGS environmental protection certification, in line with EU environmental requirements.

#### Applications :

The products are mainly used for picture protection (such as Floor guide signs, indoor floor advertising cold mounted), and also plays a role of anti-skid.

#### 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   | 200±10        |
| Weight-Liner             | g/m <sup>2</sup> | GB4669-1995     | 140±10        |
| Weight -finished product | g/m <sup>2</sup> | GB4669-1995     | 380±20        |
| Initial Adhesion         | N/25mm           | FTM 9           | ≥5            |
| 24h, 180°peel            | N/25mm           | FTM 1           | ≥10           |
| 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 | ≥60           |
| Tensile strength CD      | N/25 mm          | GB/T1040.1-2006 | ≥70           |
| 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 :

Production environment: Production environment: temperature of 25 ± 5 °C, relative humidity of 50%±10%, clean dust-free environment without suspended matter; Begin the cold lamination and other operation after the image is complete dry.

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

#### 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. The information always represents an average, a minimum or a maximum value. It is only give for your information, and does not give any guarantee. It is up to the end user to decide whether or not the product is suitable for the particular application.

#### Product Application :



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