

8909

## DOUBLE COATED PE FOAM TAPE



Saint-Gobain® Performance Plastics  
Corporation, Tape Solutions business

### General Description

1,0 mm white, closed cells, medium density PE foam coated with a high performance acrylic adhesive system and protected by siliconized PP release liner. Intended for mounting of solar module frames, assembling of displays, hooks, cable clips, plastic profiles, emblems, etc.

### Features

- High initial tack and shear strength
- Excellent UV and ageing resistance
- Good adhesion to a variety of smooth and rough substrates

### Applications

- Mounting of plastic parts in the automotive industry
- Mounting of decorative profiles, furniture trims, electrical conduits
- Mounting of nameplates, emblems and plastic profiles in the building & construction industry

### Technical Data

| Property                          | Value                  |
|-----------------------------------|------------------------|
| Product Type                      | Double coated          |
| Backing Type                      | PE FOAM                |
| Adhesive Type                     | Modified acrylic       |
| Color                             | White                  |
| Liner Type                        | Bi-siliconized PP film |
| Liner Color                       | Blue                   |
| Backing Thickness                 | 1 mm                   |
| Total Thickness                   | 1,1 mm                 |
| Peel Adhesion at 90° On Steel     | 10.00 N/cm             |
| Rolling Ball Tack                 | < 10 cm                |
| Static Shear                      | 168 hrs                |
| Short Time Temperature Resistance | 120 °C                 |
| Temperature Resistance            | -30°C/+90 °C           |
| Shelf Life                        | 12 months              |
| Standard Length                   | 66 m                   |
| Standard Width                    | 1500 mm                |



\* International harmonized test methods: ASTM D-1000, PSTC, EN 60454-2.

All statements and information listed above regarding this product are typical values for general guidance, these data have not to be intended as conformity specification. These suggestions are based on tests we believe reliable, but are not guaranteed for accuracy and completeness. The user must test, evaluate and validate this product before the use, assuming risks and liability of such use. This document may be revised without prior notice. Suggested storage temperature is between 10°C and 30°C with 50% relative humidity.

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