

2116

DOUBLE COATED PE FOAM TAPE

General Description

1,5 mm black, closed cells, medium density PE foam coated with a high performance acrylic adhesive system and protected by siliconized paper release liner. Designed for mounting and assembling of displays, hooks, cable clips, door profiles, emblems, trims, etc. Plastic liner for easy removal.

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	Black
Liner Type	Bi-siliconized paper
Liner Color	Blue-green
Backing Thickness	1,5 mm
Total Thickness	1,6 mm
Peel Adhesion at 90° On Steel	7.50 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	33 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.

IMPORTANT: It is the user's responsibility to ensure the suitability and safety of Saint-Gobain products for all intended uses and that the materials to be used comply with all applicable regulatory requirements. Saint-Gobain assumes no responsibility for any product failures that occur due to misuse of the materials it provides arising out of the design, fabrication or application of the products into which the materials are incorporated.

WARRANTY: For a period of 12 months, Saint-Gobain warrants this product(s) to be free from defects in manufacturing. The only obligation under any applicable product warranty will be to replace any portion proving defective, or at our option, to refund the purchase price thereof. SAINT-GOBAIN DISCLAIMS ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.



TAPE SOLUTIONS

North America | South America
Europe | Asia

For more information, please visit
tapesolutions.saint-gobain.com