

FP.49

CELLULOSE PAPER TAPE



Saint-Gobain® Performance Plastics
Corporation, Tape Solutions business

General Description

110 micron cellulose flat paper coated on one side with a solvent based rubber adhesive system and protected by release paper liner. Intended for masking applications where high strength, conformability and thermal resistance are required.

Features

- Good temperature resistance
- Clean removal, non-staining
- Masking operations up to 120°C

Applications

- Graphic industry
- Automotive industry

Technical Data

Property	Value
Product Type	Single coated
Backing Type	Flat paper
Adhesive Type	Natural Rubber
Color	Natural
Liner Type	Monosiliconized paper
Liner Color	Avana
Backing Thickness	0,11 mm
Total Thickness	0,15 mm
Peel Adhesion at 180° On Steel	4.50 N/cm
Tensile Strength	40.00 N/cm
Rolling Ball Tack	< 10 cm
Elongation at Break	4%
Short Time Temperature Resistance	120 °C
Temperature Resistance	80 °C
Shelf Life	12 months
Standard Length	50 m
Standard Width	1260 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.

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