

P.412

POLYESTER FILM TAPE



Saint-Gobain® Performance Plastics
Corporation, Tape Solutions business

General Description

100 micron polyester film coated on one side with a high quality silicone adhesive system. Intended for taping and carrying plastic bags in the food industry. The tape is easily removable from any kind of surface and does not leave any residue even after long period of application.

Features

- Good adhesion on plastic films
- Good ageing resistance
- Clean removal without residues
- Highly tear resistance backing

Applications

- Food industry

Technical Data

Property	Value
Product Type	Single coated
Backing Type	PET film
Adhesive Type	Silicone
Color	Brown
Backing Thickness	0,1 mm
Total Thickness	0,14 mm
Peel Adhesion at 180° On Steel	1.30 N/cm
Tensile Strength	170.00 N/cm
Rolling Ball Tack	< 10 cm
Elongation at Break	120%
Thermal Class	130 (B)
Short Time Temperature Resistance	180 °C
Shelf Life	12 months
Standard Length	66 m
Standard Width	1200 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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