

RG286

100# BOPP UTILITY FILAMENT TAPE

DESCRIPTION

1.0 mil polypropylene film with economical fiberglass reinforcements and a 'solventless' pressure-sensitive synthetic rubber/resin adhesive. Provides excellent adhesion to corrugated cartons and outstanding holding power.

PRODUCT APPLICATION

Designed for light bundling and strapping applications requiring lower tensile strength.

STORAGE RECOMMENDATION

Store new stock behind current stock. Store in a clean, dry place. Temperature of 70°F (21°C) +/- 6°F, and 40% to 50% relative humidity are recommended.

SHELF LIFE

When stored under recommended conditions, converted rolls have an expected shelf life of up to one year from date of shipment. Jumbo rolls have the same expected shelf life, but it is recommended that they are converted within 6 months of date of shipment.



100 Paramount Drive, Suite 300 | Sarasota, FL 34232 | USA
Customer Service: 800.IPG.8273 | 800.474.8273
Tape Technical Service: 877.447.4832
www.itape.com | info@itape.com

While we believe them to be reliable, the statements and information herein are only for general guidance and are not warrants or guarantees for accuracy and completeness. The user must, by test or otherwise, determine suitability for this purpose. There is no warranty of fitness for a particular purpose. Our standard term and conditions of sale apply exclusively to all orders, and all liability for damages of any kind, including consequential, exceeding purchase price is excluded. No one is authorized by us to make oral warranties. We reserve the right to make changes without notice or obligation in our products and publications.

EFFECTIVE: 07/14

INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

NOMINAL VALUES

The following data are nominal values based on PSTC, ASTM and other standard tests. The data should not be considered as specifications.

Backing	1.0 mil (25μ) Biaxial Oriented PP Film
Adhesive	Synthetic Rubber/Resin
Reinforcement	Fiberglass
Adhesion to Steel (oz/in of width) (at 90° peel angle) PSTC-101	60 (16.4 N/25mm)
Tensile Strength (lbs/in of width) PSTC-131	100 (438 N/25mm)
Elongation (% at break) PSTC-131	3
Total Thickness (mils) PSTC-133	4.0 (0.102mm)
Shear to Kraft Paper (hours) (1" x 1" x 1000g)	> 96
Quick Stick (oz/in of width) To Kraft To Steel	7 (1.9 N/25mm) 31 (8.5 N/25mm)
Color	Clear

