745 BI-DIRECTIONAL SPECIALTY FILAMENT TAPE

DESCRIPTION

Polyester film woven with fiberglass reinforcements with a pressure-sensitive synthetic rubber adhesive. Balanced machine direction and cross direction tensile strength, high adhesion and medium impact strength. Bi-directional filaments provide resistance to delamination for improved one piece removability and increased "boardiness" for automatic application. Operating temperature range +32°F (0°C) to +180°F (+82°C).

PRODUCT APPLICATION

Designed for a variety of packaging and splicing applications.

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.



intertape polymer group®

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.

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.

0.6 mil (15µ) Polyester
Synthetic Rubber/Resin
Fiberglass Scrim
dth) 75 (20.5 N/25mm)
90 (394 N/25mm) 90 (394 N/25mm)
3.5
7.3 (0.185mm)
4.5 (1.2 N/25mm) 25 (6.8 N/25mm) Clear

Intertabe**

