

RA1

324# PAPER SPECIALTY FILAMENT TAPE

INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

DESCRIPTION

A fiberglass reinforced, paper backed, strapping tape with a natural rubber/resin adhesive. High machine 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. Temperature resistant to 40°F to +225°F (4°C to +107°C)

PRODUCT APPLICATIONS

Designed for a variety of packaging, bundling, and palletizing applications.

GOVERNMENT COMPLIANCE

ASTM-D-5330 Type II

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 | Medium Crepe Paper |
| Adhesive | Natural Rubber/Resin |
| Reinforcement | Fiberglass |
| Adhesion to Steel (oz/in of width) (at 180° peel angle) ASTM D3330 | 53 (14.5 N/25mm) |
| Tensile Strength (lbs/in of width) Machine Direction: Cross direction: ASTM D3759 | 324 (1419 N/25mm) 18 (79 N/25mm) |
| Elongation (% at break) ASTM D3759 | 4 |
| Quick Stick (oz/in of width) To Steel To Kraft | 16 (4.4 N/25mm) 5 (1.4 N/25mm) |
| Total Thickness (mils) ASTM D3652 | 12.4 (0.315mm) |
| Color | Natural |



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: 11/13

