



HI-TECH

Product Specification

Hi-Tech

Description

Hi-Tech is a light duty grade, reinforced water activated tape available in natural and white.

Construction

Papers

Top Sheet: 23 lbs/ream Natural or 30# lbs/ream White High Strength Virgin Kraft

Bottom Sheet: 23 lbs/ream MG Natural High Strength Virgin Kraft

Laminating Adhesive

Non-Asphaltic Polypropylene based polymer

Non-Staining, Flexible, Water Resistant, Complies with FDA; CFR 175.105

Reinforcement

3-Way Fiberglass Reinforcing Pattern

Pattern: Lengthwise threads with diamond cross-machine pattern

Lengthwise Threads: H110 Fiberglass– (1-1-1-1-1) at 33/64” spacing

Cross-Machine Threads: G150 Fiberglass – Diamond Pattern

1¼” spacing between threads

Adhesive

Smooth, even coating of special high tack, water-activated, modified corn starch based adhesive

Caliper

5.0 to 6.0 mils

Performance

Tensile Data*	Machine Direction*	Cross Machine Direction*
Hi-Tech Natural	47-55 lbs/in	22-27 lbs/in
Hi-Tech White	52-57 lbs/in	24-29 lbs/in

*Nominal values shown.

Sizes & Put-ups

Imperial Widths			Metric Widths		
Sizes	Rolls/Carton	Cartons/Pallet	Sizes	Rolls/Carton	Cartons/Pallet
2½" x 450'	12	60	72mm x 375'	8	84
3" X 375'	8	84	72mm x 450'	10	60
3" x 450'	10	60	72mm x 500'	6	90/105
3" x 600'	10	60	72mm x 600'	10	60

Please call our Customer Service Department for custom sizes and put-ups

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