



# 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

#### Laminant

Non-Asphaltic Polypropylene based polymer laminant

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:** 110 Denier Fiberglass—33/64" spacing (1-1-1-1-1)

**Cross-Machine Threads:** 150 Denier Fiberglass – Diamond Pattern less than 1¼" spacing between threads

#### Adhesive

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

#### Caliper

5.0 Mils to 7.3 Mils

### Performance.

Tensile Data*	Machine Direction	Cross Machine Direction
Hi-Tech Natural	47-52 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 sales service department for custom sizes and put-ups

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