

#### Manufacturing Excellence

# H-80 Natural

**H-80 Natural** is a reinforced water activated tape designed for sealing corrugated cartons.

## **Technical Data Sheet**

#### **Composition**

Materials	Description	Value
Kraft Paper (Top Sheet)	Natural Virgin Kraft	23.0#/3000 Sq. Ft.
Kraft Paper (Bottom Sheet)	Natural Virgin Kraft	30.0#/3000 Sq. Ft.
Laminate Adhesive	Polyolefin Based Complies with FDA; CFR 175.105	17.0#/3000 Sq. Ft.
MD Reinforcement	Fiberglass	G75 1/0 Denier 2-2-1-2-2, on 19/32" Spacing per 3". 4.80#/3000 Sq. Ft.
CD Reinforcement	Fiberglass	G150 1/0 Denier on 3/4" Diamond Pattern Spacing. 2.15#/3000 Sq. Ft
Adhesive	Modified Corn Starch Based	16.5#/3000 Sq. Ft.

### **Physical Properties**

Properties	Test Method	Typical Values
Basis Weight	TAPPI T410	93.5#/3000 Sq. Ft.
Caliper/Thickness	TAPPI T411	7.0 to 9.0 mils
Tensile Strength	ASTM D-828	70-80 lbs/in MD
		36-43 lbs/in CD

### **Standard Sizes & Put-ups**

Sizes	Rolls/Carton	Cartons/Pallet
3" x 375'	8	75
3" x 450'	10	60

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

The technical data presented in this Technical Data Sheet are typical physical properties observed and recorded, not limiting technical specifications. These values can range and data is an observed average for informational purposes. Physical properties listed above are based upon statistical averages. Values for weights and caliper can vary  $\pm$  10%.