



Manufacturing Excellence

Blue Diamond Medium Duty Natural

Technical Data Sheet

Composition

Materials	Description	Value
Kraft Paper	Natural Virgin Kraft	55.0#/3000 Sq. Ft.
Adhesive	Modified Corn Starch Based	14.5#/3000 Sq. Ft.

Physical Properties

Properties	Test Method	Typical Values
Basis Weight	TAPPI T410	69.5#/3000 Sq. Ft.
Caliper/Thickness	TAPPI T411	5.2-5.7 mils
Tensile Strength	ASTM D-828	40-45 lbs/in MD
Tear Strength	ASTM D-689	75 gf MD
		95 gf CD

Standard Sizes & Put-ups

Sizes	Rolls/Carton	Cartons/Pallet
2" x 600'	12	75
2.5" x 600'	12	60
70mm x 600'	10	60
3" x 600"	10	60

*Tape Wound Gummed Side In

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 $\pm 10\%$.

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