



Blue Shield Grade RPW

Technical Data Sheet

Composition

Materials	Description	Value
Kraft Paper	Virgin Kraft Paper	50.0#/3000 Sq. Ft.
Reinforcement	Fiberglass	Tri-Directional 150 1/0 Denier
Polymer Coating	UV Stabilized, White LDPE	12.0#/3000 Sq. Ft.

Physical Properties

Properties	Test Method	Typical Values
Basis Weight	TAPPI T410	65#/3000 Sq. Ft.
Caliper/Thickness	TAPPI T411	7.0 mils
Permeability (WVTR)	ASTM E-96(A)	6.9 g/day/m ²
Tensile Strength	ASTM D-828	37 lbs/in MD
		32 lbs/in CD
Puncture Resistance	ASTM D-781	36 Beach Units

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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