

## **PSK-3454 Vapor Barrier**

(Film / Scrim / Kraft)

Facing Composition	Description	Values (English)	Values (Metric)
White Film	Polypropylene	0.00118 inch	30 micron
Adhesive	Water Base	--	--
Scrim	Tri-Way Fiberglass	5.0/inch (MD) 4.0/inch (XD)	20/100 mm (MD) 16/100 mm (XD)
Kraft	Natural	25 lbs/3000 ft <sup>2</sup>	40 g/m <sup>2</sup>

Physical Properties	Test Method	Values (English)	Values (Metric)
Basis Weight	Scale	18 lbs/1000 ft <sup>2</sup>	88 g/m <sup>2</sup>
Bursting Strength	ASTM D774	55 psi	≥3.9 kg/cm <sup>2</sup>
Tensile Strength	ASTM C1136	39 lbs/inch (MD) 26 lbs/inch (XD)	≥6.8 kN/m (MD) ≥4.5 kN/m (XD)
Caliper / Thickness	Micrometer	0.0075 inch	180 micron

➤ Physical Properties based upon statistical averages, Weight / Thickness+/-10%

➤ PSK is not designed and is not recommended for outdoor application or UV exposure environment.

### **Remark:**

1. The products should always be stored in the original packaging, at normal indoor temperature, kept away from heat and water, and avoiding direct sunlight and rain.
2. All packages should be stored on a pallet or similar surface. Rolls should never be stored in direct contact with the ground or on concrete slabs.