



BUILDING PRODUCTS OF CANADA CORP.

TECHNICAL DATA SHEET

ROLL ROOFING

SMOOTH SURFACE

DESCRIPTION:

This **Smooth Surface** roll roofing is a product made of a saturated organic felt coated on both sides with asphalt and surfaced on both (2) sides with sand.

USES:

Smooth Surface is used primarily as base sheet for BUR systems. **Smooth Surface** is also an economical product that offers a good overall protection for buildings like barns, sheds, garages or lumber camps. **Smooth Surface** can also be used in closed valleys or as eave protection. Refer to the application instructions for more details.

STORAGE:

Stand rolls upright and protect from the elements. Rolls should not be stored directly on the ground.

PHYSICAL PROPERTIES

Coverage/roll (approx.)	9.44 m ² (101.6 ft ²)
Area/roll	10 m ² (107.6 ft ²)
Dimensions	10.9 m x 0.91 m (35.875 ft x 3 ft)
Rolls / Pallet	39

CHARACTERISTICS	UNITS		RESULTS BP		REQUIREMENTS		TEST METHOD
	METRIC	IMPERIAL	METRIC	IMPERIAL	METRIC	IMPERIAL	
Tear strength (cross direction)	g	lb	Pass	Pass	500	1.10	ASTM D3462
Fastener pull through at 0°C	N	lbf	Pass	Pass	70	15.7	ASTM D3462
Pliability at 25°C	n/a	n/a	Pass	Pass	8/10	8/10	ASTM D228
Granule loss	g	lb	Pass	Pass	<1	<0.0022	ASTM D4977
Average net mass per unit area of finished product	kg/m ²	lb/100 ft ²	2.38	48.7	n/a	n/a	ASTM D228
Asphalt mass per unit area of weathered surface	g/m ²	lb/100 ft ²	1018	20.85	n/a	n/a	ASTM D228
Asphalt mass per unit area of back surface	g/m ²	lb/100 ft ²	232	4.75	n/a	n/a	ASTM D228

APPLICABLES STANDARDS

N/A