



BUILDING PRODUCTS OF CANADA CORP.

TECHNICAL DATA SHEET ASPHALT SHINGLES

YUKON SB (RT606)

DESCRIPTION:

Yukon SB is a three-tab asphalt shingle made from a fibreglass mat and surfaced with mineral granules. **Yukon SB** is covered by a 30 year Limited Warranty. Its standard wind Warranty covers up to 180 km/hr (110 mph) and its High Wind Warranty covers up to 200 km/hr (125 mph) as per special application instructions.

USES:

Yukon SB can be applied on roof slopes greater than 4/12. It can also be applied to roof slopes from 2/12 to 4/12 following special low slope application. Please refer to CSA A123.51/52 standard or the application instructions for further details.

STORAGE:

Store on a flat surface in a covered area. Do not store on the ground or exposed to direct sunlight.

PHYSICAL PROPERTIES

Coverage	3 m ² (32.3 ft ²)
Exposure	143 mm (5 5/8")
Dimensions	1000 mm x 336.6 mm (39 3/8" x 13 1/4")
Bundles / Pallet	40

CHARACTERISTICS	UNITS		RESULTS BP		REQUIREMENTS		TEST METHOD
	METRIC	IMPERIAL	METRIC	IMPERIAL	METRIC	IMPERIAL	
Tear strength (cross direction)	g	lb	Pass	Pass	1700	4.0	ASTM D3462
Tensile strength (machine direction)	kN/m	lb/in	Pass	Pass	10.5	60	ASTM D146
Tensile strength (cross direction)	kN/m	lb/in	Pass	Pass	7.0	40	ASTM D146
Fastener pull through 0°C	N	lbf	Pass	Pass	124	28	ASTM D3462
Average net mass per unit area of finished shingles	g/m ²	lb/100ft ²	Pass	Pass	4394	90	ASTM D228
Mass of glass mat per unit area	g/m ²	lb/100ft ²	Pass	Pass	85	1.7	ASTM D228
Asphalt mass per unit area	g/m ²	lb/100ft ²	Pass	Pass	732	15	ASTM D228

APPLICABLES STANDARDS

ASTM D3018;
ASTM D3462;
CSA A123.5;
UL 790 & CAN/ULC S107, Fire Resistance Class A;
ASTM D3161 Class A, D and F;
FBC #15508 (Florida Building Code);
TAS 100.