



BUILDING PRODUCTS OF CANADA CORP.

# TECHNICAL DATA SHEET ASPHALT SHINGLES

## YUKON SB (RT606)

### DESCRIPTION:

**Yukon SB** is a three-tab shingle composed of a stable fiberglass mat coated on both sides with an elastomeric modified asphalt and surfaced with mineral granules. **Yukon SB** is covered by a 30 year Limited Warranty. Its standard wind Warranty covers up to 115 km/hr (70 mph) and its High Wind Warranty covers up to 130 km/hr (80 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. **Yukon SB** can be used as a Hip & Ridge for Mystique 42 shingles. In this case, the warranty is as per laminate shingle installed. Please refer to CSA A123.51 standard or the application instructions for further details.

### STORAGE:

Store on a flat surface no more than:  
- 2 pallets high for 48 bundles / pallet  
- 3 pallets high for 40 bundles / pallet

### PHYSICAL PROPERTIES

Coverage	3 m <sup>2</sup> (32.3 ft <sup>2</sup> )
Exposure	143 mm (5 5/8")
Dimensions	1000 mm x 336.6 mm (39 3/8" x 13 1/4")
Bundles / Pallet	40 bundles 48 bundles

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 <sup>2</sup>	lb/100ft <sup>2</sup>	Pass	Pass	4394	90	ASTM D228
Mass of glass mat per unit area	g/m <sup>2</sup>	lb/100ft <sup>2</sup>	Pass	Pass	85	1.7	ASTM D228
Asphalt mass per unit area	g/m <sup>2</sup>	lb/100ft <sup>2</sup>	Pass	Pass	732	15	ASTM D228

### APPLICABLES STANDARDS

ASTM D3018;  
ASTM D3462;  
CSA A123.5M;  
UL 790 & CAN/ULC S107 & ASTM E108, Fire Resistance Class A;  
ASTM D3161 Class A, D and F;  
UL 2390 & ASTM D7158, Class D.