



BUILDING PRODUCTS OF CANADA CORP.

# TECHNICAL DATA SHEET

## NATURAL FELT

### STANDARD DRY SHEATHING

#### DESCRIPTION:

The unsaturated felt **Standard Dry Sheathing** is made from a uniform flexible felt of organic fibres.

#### USES:

The felt **Standard Dry Sheathing** is used under hardwood floors, over a wood deck in Built-Up Roofing and as a floor protector.

#### STORAGE:

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

#### PHYSICAL PROPERTIES

Approximative Weight / Roll	9 kg (19.5 lb)
Width	914 mm (36 in)
Length	43.8 m (144 ft)
Surface	40.14 m <sup>2</sup> (432 ft <sup>2</sup> )
Rolls / Pallet	52

CHARACTERISTICS	UNITS		RESULTS BP		REQUIREMENTS		TEST METHOD
	METRIC	IMPERIAL	METRIC	IMPERIAL	METRIC	IMPERIAL	
Average breaking strength at 23°C (73°F), with fibre grain, min.	kN/m	lbf/in	Pass	Pass	5.2	30	ASTM D146
Average breaking strength at 23°C (73°F), across fibre grain, min.	kN/m	lbf/in	Pass	Pass	2.6	15	ASTM D146
Pliability with a radius of 12.7 mm (1/2 in)	mm	in	Pass	Pass	No crack	No crack	ASTM D146
Moisture at manufacturing	%	%	Pass	Pass	3.5	3.5	ASTM D146
Mass of the dry felt, min.	g/m <sup>2</sup>	lb/100 ft <sup>2</sup>	Pass	Pass	170	3.5	ASTM D146

#### APPLICABLES STANDARDS

N/A