



# roofing materials

## ROOF TX ULTRA Roof TX Ultra Breather Membrane

RoofTX Ultra Breathable Roof Tile Underlay is a composite structure, manufactured via lamination of a water vapour permeable film between two layers of nonwoven polypropylene spunbond, to form flexible breather membranes.

Test (Units)	Mean result	Method
Mullen burst strength (kNm <sup>2</sup> )	438	BS 3137
Water vapour transmission (gm <sup>2</sup> day <sup>-1</sup> ) (25°C/75% RH)	1367	BS 3177
Vapour resistance (MNsg <sup>-1</sup> )	0.15	BS 3177
Dimensional stability (1%)		BS EN 1107-2
longitudinal direction	-0.95	
transverse direction	-0.22	
Resistance to water penetration unaged	pass	BS EN 1928
aged	Class W1	
Head of water (cm)	540	BS EN 20811
Resistance to wind loads (kPa)		T1/03
batten spacing 350mm	1.0	
batten spacing 330mm	1.5	
batten spacing 300mm	2.0	
batten spacing 250mm	2.5	
batten spacing 200mm	-	

DESCRIPTION	
Thickness (mm)	0.4
Weight per unit area (gm <sup>-2</sup> )	112
Roll length (m)	up to 50
Roll width (m)	1.0/1.5
Roll weight (kg)	min 6.0, max 9.0
Colour	
upper	various
lower	various



## ROOFING FELT Traditional Roofing Felt

DESCRIPTION	SIZE	UNIT
14kg Bonding Felt	1m x 10m	roll
18kg Bonding Felt	1m x 10m	roll
36kg Bonding Felt	1m x 20m	roll
36kg Bonding Felt 3B	1m x 20m	roll
38kg Green Mineral Felt	1m x 10m	roll
20kg Green Shed Felt	1m x 10m	roll
22.5kg 1F Slater's Felt	1m x 15m	roll

## SARK-IT Roof Underlay

SARK-IT is an impermeable roofing underlay offering benefits over traditional bitumen and reinforced plastic felts. It can be used in all pitched roof constructions. Whether the insulation is at ceiling joist level or rafter level.

### BENEFITS

- Time saving installation over traditional felt
- Excellent nail tear and tensile strength
- 100% waterproof
- UV and heat stable
- Dark grey surface reduces glare
- Does not generate noise under wind gusting
- Unaffected by temperature changes
- No mess - clean, easy to cut and lightweight

Roll size: 45m x 1.0m  
30m x 1.5m

Weight approx 7kg per roll