

## WONDERBUILDS 3KG T -20C FILM SBS UNDERLAY

Torch-Applied, SBS Modified Bituminous Underlay

### Introduction & Product Description

WONDERBUILDS 3KG T -20C FILM SBS UNDERLAY is an economical, high-performance glass-fibre based waterproofing membrane designed for use in built-up roofing systems to suit the requirements of both new build and remedial applications. It is an environmentally friendly material with excellent performance and economy characteristics, and it can be applied to a wide range of substrates. Torch-Applied, SBS Modified Bituminous Underlay

### Product Features

- Low temperature flexibility at -20°C
- High resistance to foot marking
- Excellent quality glass-fibre reinforcement
- SBS modified bitumen coating formulated to ensure high performance

### Availability

Product Name	Product Code	Roll Dimensions (m)	Weight(kg/m <sup>2</sup> )
WonderBuilds 3KG T -20C Film SBS Underlay	WB30TFUE	1 X 16	3

### Performance

Essential Characteristics	Test Method	WonderBuilds 3KG T -20C Film SBS Underlay
Length, m	EN 1848-1	16 ± 3cm
Width, m	EN 1848-1	1 ± 2cm
Straightness	EN 1848-1	PASS
Weight of square meter, kg	EN 1849-1	3 ± 0.2

Essential Characteristics	Test Method	WonderBuilds 3KG T -20C Film SBS Underlay
Visible Defects	EN 1850-1	PASS
Water tightness	EN 1928 method A	PASS
Reaction to fire	EN 13501-1	E
External fire performance	EN 13501-5	NPD
Resistance to tearing, N	EN 12310-1	60 L / 90 T $\pm$ 30%
Tensile strength, N/50mm	EN 12311-1	400 L / 170 T $\pm$ 50%
Elongation at maximum load	EN 12311-1	2 $\pm$ 20%

## Storage

Store rolls on end on a firm, clean base in a cool, dry place and protect from direct sunlight.

## Technical Service and Other Products

Specialist advice and information on other compatible products can be found at [www.wonderbuilds.co.uk](http://www.wonderbuilds.co.uk).