

Langley HT 180

Product Ref: (DsB30-1216)
Issue No: 01



POLYESTER REINFORCED OXIDISED BITUMEN ROOFING MEMBRANE

DESCRIPTION

Langley HT 180 is a polyester reinforced oxidised bitumen roofing membrane.

USE

Langley HT 180 is an attachment membrane for mechanical fixing to wooden decks.

COMPOSITION

Surface:	Sanded
Reinforcement:	180 gram/m ² non-woven polyester
Bitumen:	Oxidised
Underside:	Sanded

PHYSICAL CHARACTERISTICS (AVERAGE VALUES)

Tensile Strength: EN12311-2 (A) 700x450 N/50mm
Elongation: EN12311-1 (A) 21x25% +/- 20%
Cold Pliability: EN1109 ≤ -10 °C.

NOMINAL DIMENSIONS & WEIGHTS

Thickness: 1.8mm
Rolls: 20m x 1m
Weight: 1.87 kg/m²
Roll Weight: 38kg/roll

APPLICATION

Langley HT 180 is mechanically fixed to wooden decks.

Contact Langley Waterproofing Systems Ltd for detailed specifications and fixing instructions.

Langley HT 180

Product Ref: (DsB30-1216)
Issue No: 01

STORAGE

Langley HT 180 is packaged in rolls set up vertically on pallet or wooden box. It must be stored vertically under shelter, away from heat sources.

SAFETY

This product is not classed as hazardous.

This document is only a guide.

Langley Waterproofing Systems Ltd reserves the right to change the composition and fixing recommendations of products as a result of the evolution of knowledge and technology.