

Description

Hi-Ten Universal Underlay is polyester reinforced oxidised bitumen base layer, sanded both sides.

Use

Underlay for use in built-up roofing systems on both new-build and refurbishment projects.

Application

Install by torch application to achieve a continuous bond across the full membrane width. Side laps shall be 100mm, end laps 150mm, with a visible bead of bitumen exuding from all laps.

Storage

Store upright in a clean, dry location, away from heat sources.

Product Data

Thickness	3mm
Width	1.1m
Length	7.27m
Weight	4.0 kg/m ²
Weight per roll	32 kg

All dimensions are nominal and subject to manufacturing tolerances.

Performance Data

Tensile Strength – longitudinal	>450 N/50mm
Tensile Strength – transverse	>400 N/50mm
Elongation at break – longitudinal	30%
Elongation at break – transverse	30%
Softening point	100°C
Cold Flex	-10°C

Health & Safety

Copies of Alumasc Safety Data Sheets can be downloaded from the Alumasc Roofing [website](#).