

TRI-BUILT® HT S/A TU Underlayment

DESCRIPTION

The **TRI-BUILT® HT S/A TU Underlayment** is a self-adhesive roof underlayment for high temperature composed of SBS modified bitumen. The surface is a non-woven polyester, while the self-adhesive underface is covered with a split-back silicone release film.

TRI-BUILT® HT S/A TU Underlayment is designed to be used as underlayment under tile roofing, metal roofing, but could also be used under asphalt shingles or other roofing material.

TRI-BUILT® HT S/A TU Underlayment allows for tile stacking up to a maximum of 10 tiles over a roof pitch up to maximum 6:12 for lugged or flat tiles without any slippage. For roof pitches in excess of these limitations, use battens to stack the tiles, or contact **TRI-BUILT® Materials Group, LLC** for alternate stacking methods.

RECOMMENDED SUBSTRATES

This product can be used on most roofing substrates, such as clean and dry plywood, OSB or asphalt panel. Product can be left exposed for up to 180 days under certain conditions.

SURFACE PREPARATION

The surface should be clean, sound and free of loose materials or irregularities.

INSTALLATION

Apply membrane on the roof deck, starting by the lowest point of the roof.

Cut **TRI-BUILT® HT S/A TU Underlayment** to a suitable length for working. Remove the silicone release film and fasten the membrane at its top termination, using single nails.

Use **TRI-BUILT® ROOF X TENDER RXT 100 Caulk Sealant**, **TRI-BUILT® CUTTINGEDGE Choice Terpolymer** or **TRI-BUILT® CUTTINGEDGE Elastomeric Sealant** on end laps prior to the installation of the following membrane.

Overlap seams should be a minimum of 3 in (75 mm), end laps a minimum of 6 in (150 mm).

Minimum application temperature: 40 °F (4 °C).

Service temperature: up to 260 °F (125 °C)

PACKAGING

Specifications	TRI-BUILT® HT S/A TU
Thickness	67 mil (1.7 mm)
Reinforcement	Glass mat
Dimensions	(39 in x 65.5 ft) 1 m x 20 m
Net coverage	198 ft² (18.4 m²)
Roll weight	71 lbs (32 kg)
Surface	Non-woven polyester
Underface	Self-adhesive, covered with a split back silicone release film
Rolls per skid	20

RESTRICTIONS

Do not apply directly onto wood planks. Cover surface with plywood or OSB panels prior to the membrane application.

It is not recommended to use an elastomeric bitumen membrane directly on softwood boards or on flexible polyvinyl chloride.

Do not apply onto shingles or other roof coverings.



MEMBRANE
PREPARED ROOFING ACCESSORY
AS TO AN EXTERNAL FIRE EXPOSURE
WHEN APPLIED IN ACCORDANCE
WITH INSTRUCTIONS INCLUDED
WITH THE PREPARED ROOFING
XXXXXX



FLORIDA BUILDING CODE (FBC)
FL16048-R3

