

INSTALLATION GUIDE ROOFING

STEEP SLOPE

MORE THAN 4/12

UNDERLAYMENT UNDER SHEET METAL, SLATE TILE OR SHINGLE

Under sheet metal or metal tile: LASTOBOND PRO

Roofs with a metallic coating are subjected to extreme temperatures. It is recommended to install an underlayment supporting high temperatures without deteriorating.

Under tile or slate (minimum slope of 3/12): LASTOBOND TU HT

To enable a maximum level of adhesion between the underlayment and tiles, RESISTO provides a membrane whose surface is made of non-woven polyester (wooly-type). The slate tile adhesive combined with the non-woven polyester fiber underlayment creates a very strong bond with the tiles.

12	45.0'	100%
11	42.5'	92%
10	40.0'	83%
9	37.0'	75%
8	33.7'	67%
7	30.5'	58%
6	26.5'	50%
5	22.5'	42%
4	18.5'	33%
3	14.0'	25%
2	9.5'	17%
1	4.5'	8%

RESISTO®

TILE ROOFING UNDERLAYMENT

INSTALLATION REQUIREMENTS

MINIMUM APPLICATION TEMPERATURE

- EXTERIOR PRIMER *: -10 ° C
- H₂O PRIMER **: -4 ° C
- LASTOBOND PRO HT-N: 4.5 ° C
- LASTOBOND PRO HT-S: 10 ° C
- LASTOBOND TU HT: 10 ° C

COMPATIBLE SUBSTRATES

The substrate must be clean and free of dust, grease or other contaminants. Nails or screw heads should be flush.

- PLYWOOD
- OSB
- ASPHALTIC PANELS (RESISTOBOARD)

TOOLS REQUIRED

- KNIFE
- SCRUB BRUSH
- TAPE MEASURE
- PAINT BRUSH OR STANDARD ROLLER
- HEAVY ROLLER

* The application of a primer is required before installing the underlayment if the membrane will be exposed for more than 24 hours before laying the roof covering.

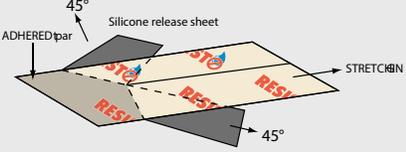
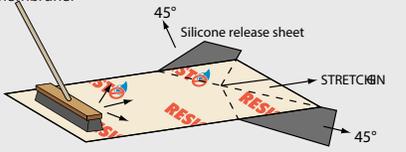
** H₂O PRIMER is not compatible with RESISTOBOARD.

UNDERLAYMENT

PRODUCTS REQUIRED FOR THIS STEP:

- EXTERIOR PRIMER OR H₂O PRIMER
- LASTOBOND-PRO HT-N OR LASTOBOND PRO HT-S OR LASTOBOND TU HT

UNDERLAYMENT INSTALLATION

1. Apply the primer over the entire surface of the roof. The primer is dry when it is sticky to the touch, but not messy.
2. Position the first membrane parallel to the edge of the roof.
3. From the top of the roof, begin peeling back the silicone protective film over a length of about 30 to 40 cm by folding each half at a 45 ° angle to each side.
 
4. While applying pressure to the other end of the membrane, press the membrane to the support with a scrub brush by pressing from the center toward the sides of the membrane.
 
5. Continue to remove the protective film while applying pressure with the broom on the bonded portion.
6. For the installation of our TILE ROOFING UNDERLAYMENT - HIGH TEMPERATURE LASTOBOND TU-HT, use our ELASTOMERIC SEALANT to seal the ends joints before applying the next membrane.

OVERLAPS

- Lateral : 75 mm
- Transversal : 150 mm

HINTS AND TIPS

For best results, install the following membrane rows diagonally while always maintaining a minimum overlap of 75 mm. The membranes must be inclined so that the overlap is towards the bottom. For example, if the first membrane edge is to the left of the roof, the top of the second strip should be tilted the left and the bottom to the right.

