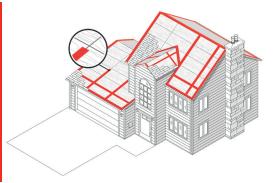
RESISTO

DECK TAPE



LASTOBOND PRO HT-S

This product is a 43 mils (1.1 mm) self-adhesive tape composed of elastomeric bitumen and trilaminate woven polyethylene. The underface is composed of a silicone release paper. It provides an air and vapour seal to the roof deck seams and other construction details.

- Excellent resistance to temperature variations
- Easy Installation
- UV resistant; 90-day exposure

PRODUCT PURPOSE

| Application | Waterproofing | | |
|------------------|---------------------|-------------------|--|
| Building Part | Roofing | | |
| Types of slope | Outside steep slope | Outside low slope | |
| Type of covering | Sheet metal | Asphalt shingles | |
| | Bitumen membrane | | |
| Substrate | Plywood | Asphaltic panel | |
| | NSB | | |

PRODUCT CHARACTERISTICS

| Technology | SBS modified bitumen | |
|-----------------------|---|--|
| Surface | Trilaminate woven polyethylene | |
| Underface | Silicone release paper | |
| Installation Method | Self-adhesive | |
| Operating temperature | -45 ° C to 126 ° C (-49 ° F to 260 ° F) | |
| Maximum exposure | 90 days | |

PACKAGING

| Code | Width | | Length | | | | Quantity |
|---------|-------|----|--------|------|-----|------|--------------|
| | cm | in | m | ft | mm | mils | (per pallet) |
| 1005509 | 10 | 4 | 20 | 65.6 | 1.1 | 43 | 216 |
| 1005506 | 15 | 6 | 20 | 65.6 | 1.1 | 43 | 144 |

PROPERTIES

| Properties | STANDARDS | DECK TAPE |
|-------------------------------------|------------------------|---|
| Thickness | - | 1.1 mm (43 mils) |
| Breaking Strength, MD / XD | ASTM D1970 | 11 / 12 kN/m (63 / 68 lbf/in) |
| Elongation at break, MD / XD | ASTM D1970 | 30 / 20% |
| Tear Resistance, MD / XD | ASTM D1970 | 375 / 400 N (84 / 90 lbf) |
| Static Puncture | ASTM D5602 | 400 N (90 lbf) |
| Adhesion to plywood, 4,5 °C (40 °F) | ASTM D1970 | 1.6 kgf/30.5 c, (3.5 lbf/in) |
| Adhesion to plywood, 24 °C (75 °F) | ASTM D1970 | 25 kgf/30.5 cm (55 lbf/in) |
| Low Temperature Flexibility | ASTM D1970 | Pass at -30 °C (-22 °F) |
| Water vapour permeance | ASTM E96 (PROCEDURE B) | < 2.1 ng/Pa.s.m ² (< 0.037 perm) |
| Nail Sealability | ASTM D1970 | Pass |

(All values are nominal)

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INSTALLATION

| Storage | Rolls should be stored upright. If the products are stored outdoors, cover them with an opaque protective cover after removing the delivery packaging. Can withstand freezing but must be reactivated to at least 10 °C (50 °F) before installation. | | |
|------------------------------------|--|--|--|
| Minimum Application Temperature | 10 °C (50 °F) | | |
| Tools Required | Knife Detail roller | | |
| | Tape measure | | |
| | | | |
| Surface Preparation | The substrate must be clean, dry and free of dust, grease or other contaminants. | | |
| Installation | Begin peeling back the silicone release paper and adhering approximately 10 cm (4 in) of the tape against the surface to start the run of membrane. Use a detail roller to apply pressure on the membrane to ensure adhesion. Cut the tape and properly position it on the surface to cover. Remove the silicone release paper gradually, while ensuring that the membrane is completely adhered to prevent air pockets and creases. Use a roller to apply pressure to the entire membrane to ensure adhesion. | | |
| Recommendations/ Limitations | It is not recommended to use a product containing bitumen directly on softwood boards or flexible polyvinyl chloride (PVC). | | |













