



THICC ROOF

ACRYLIC SEAM TAPE

Roof, Deck, Window & Door Flashing

33R00F1028

TECHNICAL DATA SHEET

Specification

- Color: Green
- Width: 6"/15.24cm
- Length: 65 Feet/19.81m
- Thickness: 12mils/0.3mm
- Roll Weight: 2.161lbs
- Surface Material: Strong crossed PE film

Advantages

- Maximum water and leak protection
- Ultra strong self-adhesive installation
- Excellent low temperature adhesion in which ordinary adhesives fail
- Self-seals around nails, staples, and screws
- UV resistance more than 180 days

Applications

- Incredible adhesion in all conditions
- Seal around roof seams, windows, doors, and other joinery openings
- Excellent low temperature adhesion in which ordinary adhesives fail
- Self-seals around nails, staples, and screws

Description

THICC ROOF Tape is a 12mils thick flashing tape made of acrylic adhesive with ultra-bonding strength to seal around roof, windows, doors, and other joinery seams as a secondary defense against water penetration and corrosion. It is suitable for all kinds of wet, hot and cold environments.

A pressure-sensitive, self-adhering, tape made of a polyolefin film with an acrylic adhesive. This tape is designed to cover the gap between roof sheathing to safeguard from water infiltration.

THICC ROOF Tape meets the standards of the FORTIFIED Home™ - a program of the IBHS.

Storage Stability

24 months from date of production if stored in unopened, undamaged original sealed containers, in dry conditions and protected from direct sunlight at temperatures between +5°C and +40°C / +41°F and +104°F

AAMA 711-20 Level 3 Certified

| | | | |
|--|----------------------------------|----------------------------|---------------------|
| Chemical Base | Acrylic | | |
| Application Temperature | -20°C~40°C / -4°F to +104°F | | |
| Service Temperature | -40°C + 110°C / -40°F to + 230°F | | |
| Maximum Load (Tensile Strength) | ASTM D2523-13 | Longitudinal: 5.1kN/m | Transverse: 4.5kN/m |
| Elongation at Break | ASTM D2523-13 | Longitudinal: 600% | Transverse: 400% |
| Adhesion to Plywood | ASTM D903-98(2017) | At 40°F: 42.5Lbf/12in | |
| | | At 73°F: 49.4Lbf/12in | |
| | | At 4°C: 19.3kgf/30.5cm | |
| | | At 23°C: 22.4kgf/30.5cm | |
| Flexibility Temperature | ASTM D1970 | No cracks at -29°C/-20.2°F | |
| Seal Ability Around Nail | ASTM D1970 Section 7.9 | No water seepage was found | |
| Waterproof Integrity of Lap | ASTM D1970 Section 7.10 | No water seepage was found | |
| Peel Adhesion | ASTM D1000 | ≥ 70 N | |
| All technical data stated in this data sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control. | | | |

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