



PRO-Tac[™] Flashing and Joist Tape Helps to:

- **Extend the life of decking substructures**
- **Prevent water penetration**
- **Protect lumber from rot**

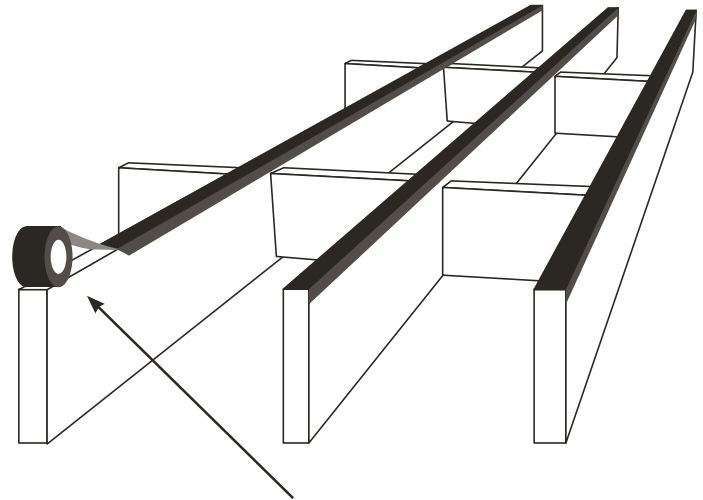
*Available in 1.625", 2.5", 3.25", 4", and 12" widths in Black only

Uses

Use PRO-Tac tape to protect the top of joists before deck installation, as flashing for ledger board attachment to homes, or to protect exposed/raw end-grain. Examples, at a shoulder cut and in stair stringers

Application Instructions

- Select a tape width that allows for overhang on each side. Use 1.625" or 2.5" tape for single joists, and 3.25" tape for double beams. for general flashing, use 4" and 12" tape.
- It's best to apply this tape to clean, dry lumber.
- Apply the tape to the top of a joist or beam using firm pressure (preferably with a hand roller) to ensure adequate adhesion.
- Try to avoid wrinkles or air bubbles during application.
- Application temperatures from 20°F to 170°F
- Service temperatures from -70°F to 200°F



Apply PRO-Tac tape to the top of joists before installing deck boards.

Technical Information

| PERFORMANCE | METHOD | DETAILS | RESULTS |
|---|----------------------------|--------------------------------------|-------------------------|
| Tensile Strength (psi) | ASTM D 1970 Section 7.3 | Machine Direction | 232 psi |
| | | Cross Direction | 346 psi |
| Water Penetration Around Nails [Pass/Fail] | ASTM D 1970 Section 7.9 | | Pass |
| Peel Adhesion to Substrates (lbf/in) | ASTM D3330 Method F | OSB (APA Exposure 1 Smooth Side Out) | 1.5 lbf/in |
| | | Anodized Aluminum | 2 lbf/in |
| | | Vinyl | 2.4 lbf/in |
| | | Plywood (APA Grade Exposure 1) | 1.6 lbf/in |
| | | Concrete | 2.7 lbf/in |
| | | GP DensGlass Sheathing | 2.2 lbf/in |
| Cold Temperature Pliability [Pass/Fail] | ASTM C765 | | Pass |
| Peel Adhesion after Immersion (lbf/in) | ASTM D3330 Method F | Pre-immersion peel adhesion | 2.4 lbf/in |
| | | Post-immersion peel adhesion | 2.3 lbf/in |
| WVTR (water vapor transmission rate) @ 73°F/50%rh | ASTM D3833 / D3833M | | <0.02 g /100 in-2/24hrs |

Tape Construction

- Adhesive: Butyl Rubber (20 mils)
- Liner: PET (2 mils)
- Backing: TPO (6.5 mils)
- Total Thickness: 28.5 mils (+/- 2 mils)