TERM Flashing Moisture | Termite Barrier

Product Overview



TERM Flashing | Termite Barrier (12" and 18") is applied where the horizontal concrete slab intersects with exterior sheathing. This area is a frequent entry point for termites which have come up on the outside of the foundation wall.

TERM Flashing | Termite Barrier is a non-structural pest barrier which, when properly constructed as part of the building envelope, acts as a barrier to all insects. It iss unique because it is backed by 21 years of testing by entomology scientists against termites and other pests. From 2000 to 2012, testing and field trials were performed at Texas A&M. After 2012, lab and field tests at UGA, UF, LSU, and the City of New Orleans termite lab.





The only physical termite barrier with 23 years of university testing. TERM has been evaluated by the ICC (Internation Code Council) against their AC 380 standard Acceptance Criteria for Termite Physical Barrier Systems.



Strong, pliable, self-adhesive sheet flashing.



4-mil high density polyethylene film bonded to 36 mils of sealant = 40 mils thick.



Formulated for low temperature application down to 30°F (-1°C).



For flashing and seam application, available roll widths are 4", 6", 9", 12", 18".



All rolls are 75' long.



Apply around perimeter foundations, windows, sheathing seams, and door framing.



30 day UV exposure.

| Property | Test Method | Results (English) | Results (Metric) |
|---|--|----------------------|---------------------|
| Color | | Red and White | Red and White |
| Barrier Thickness | ASTM D 1000 inch (mm) | 0.040 | 0.040 |
| Long Term Testing against Termite Penetration | ICC AC380 Acceptance Criteria for Termite Physical Barrier Systems | 100% effective | 100% effective |
| Elongation of Barrier Sealant – Percent Stretch Before Failure | ASTM D 412 | > 1000% | > 1000% |
| Pesticide Repellency (Chlordane, fipronil, permethrin) | ASTM F 2130 | 0% | 0% |

Packaging / Coverage Rates

| PRODUCT | UNIT OF MEASURE | APPROXIMATE COVERAGE | LB/UNIT | PALLETIZATION |
|--|------------------------|--------------------------|----------|---------------|
| TERM Flashing Moisture Termite Barrier | Rolls Per Carton | LF Per Carton | | |
| 4" x 75' (.102 m x 22.86 m) | 9 | 675 | | |
| 6" x 75' (.152 m x 22.86 m) | 6 | 450 | | |
| 9" x 75' (.229 m x 22.86 m) | 4 | 300 | 62 | 36 cartons |
| 12" x 75' (.305 m x 22.86 m) | 3 | 225 | | |
| 18" x 75' (.457 m x 22.86 m) | 2 | 150 | | |
| 36" x 75' (.914 m x 22.86 m) | 1 | 75 | | |
| Polyguard 650 LT Liquid Adhesive | 5-Gal Pail <i>or</i> | 250 – 350 ft²/gallon | 45 lb. | 36 Pails |
| | 4-1-Gal Pail | | 31 lb. | 54 Cartons |
| Polyguard 650 WB Water Base Liquid | 5-Gal Pail <i>or</i> | 250 – 350 ft²/gallon | 50 lb. | 36 Pails |
| Adhesive | 4-1-Gal Pail | | 37 lb. | 54 Cartons |
| Polyguard 650 Mastic | 5-Gal Pail or | 1" bead 100 LF/gallon | 36 Pails | |
| | Ctn of 12-30 oz. tubes | ½" bead 65 LF/tube 48 lk | | 25 Cartons |

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