TUFF-N-DRI® QUICK CURE 90

Cures Up to 90% Faster

Product Overview

The unique Quick Cure 90 waterproofing formulation cures at a rate that's up to 90% faster than our #1 brand of foundation waterproofing, TUFF-N-DRI®, opening up an even wider weather window of opportunity for you to confidently meet your production schedules.

Only Tremco, North America's leader in providing innovative moisture-management products and systems to the most-experienced residential waterproofing contractor network, has the technical expertise and the field know-how to deliver a formulation like Quick Cure. This unique product feature cures as much as 90% faster than our standard top quality brands. TUFF-N-DRI Quick Cure 90 can be used on every job you spray, and it's greatest value to you is when it's sprayed with rain, sleet or snow in the forecast and you need to get a job done NOW!



So whatever the weather conditions, you can expect TUFF-N-DRI Quick Cure to set up and cure up to 90% faster!

Features & Benefits

With its exceptional ability to hang on the wall and easily build to your targeted thickness, Tremco now offers a performance warranty on vertical, below-grade foundation wall cracks of up to 1/8" with a cured membrane of 60 mils!* That's TWICE the crack coverage of the industry standard! Only Tremco has the confidence and experience to offer this level of protection.



MEMBRANE PROPERTIES

Resistance to Hydrostatic Head

Results: 8' of water

Method: ASTM D-5385

Type: Polymer-enhanced asphalt liquid-applied membrane

Color: Black

Solids: 68% ± 3% (percent by weight)

Density: $8.25 \pm .15$ lbs/gal

Application Temperature: Minimum 20°F

Application Thickness: 60 mils (wet), standard warranty on cracks up to 1/16" wide; 90 mils (wet) for warranty on cracks up to 1/8" wide!

Crack Bridging Ability

Results: Passes

Method: ICC-ES AC29, Sec 3.1

Water Vapor Permeance

Results: <1 perm for 40-mil dry coating (grains/sf/hr)

Method: ASTM E-96 Wet Method

Elongation

Results: 800%

Method: ASTM D-412

Adhesion to Concrete

Results: Exceeds

Method: ASTM C-836

Resistance to Degradation in Soil

Results: Good

Method: ASTM E-154

Method: ASTM D-3273,

Mold Growth and Bacterial Attack

Results: No Degradation

ACTM D 227/

Board Properties²

ТҮРЕ	WARM-N-DRI FOUNDATION BOARD				TUFF-N-DRI BARRIER BOARD			
Board Size		4' x 4'	4' x 8'			4' x 4'	4' x 8'	
Board Thickness	3/4"	1 ^{3/} 16"	2 ³ /8"	31/2"	3/4"	1 ^{3/} 16"	21/8"	2 ³ /8"
Drainage Ability [Gals/Hr/Lineal Foot] ³	>70	>110	>210	>290	>50	>80	>130	>160
Thermal Resistance	R-3	R-5	R-10	R-15	R-3 ⁴	R-5 ⁴	R-9 ⁴	R-10 ⁴

² Meets requirements for ASTM C 612.

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Tremco Construction Products Group (CPG) brings together Tremco Incorporated's Commercial Sealants & Waterproofing and Roofing & Building Maintenance operating divisions; Dryvit Systems, Inc.; Nudura Inc.; Willseal; Weatherproofing Technologies, Inc. and Weatherproofing Technologies Canada, Inc.



¹ Measured in-place with ASTM D-4414 notch film gauge. Wet 60 mils on notch film gauge. 60 mil wet membrane cures (dries) to 40 mils; 90 mil wet membrane cures (dries) to 60 mils.

 $^{^3}$ Hydraulic gradient of 1.0. Drainage rates with 10% board compression. At 65% compression, foundation board has the drainage capabilities of coarse sand.

⁴As manufactured resistance values (R-value)