

REDGARD®

The ONE name to trust for
waterproofing and crack isolation.



RedGuard® Waterproofing and Crack Prevention Membrane

#1 selling and top performing liquid applied waterproofing and crack isolation membrane.*



RedGuard® SpeedCoat® Rapid Curing Waterproofing Membrane

Introducing a revolutionary formula that saves days, not hours on shower installations using cross-linking, moisture-cure technology.



RedGuard® Uncoupling Mat

The lightweight alternative to backerboard on floors for crack isolation. Waterproof, vaporproof, and made from 70% recycled content by weight.



Trust the proven RedGuard brand for
waterproofing and crack prevention.
Ask for it by name when you buy
tile installation materials.

*Performance based on 2016 Intertek industry study. See details on the CUSTOM website.



CUSTOM®

TILE INSTALLATION SYSTEMS



RedGuard® Waterproofing and Crack Prevention Membrane

Coverage:

RedGuard as Crack Prevention Membrane:

SIZE	COVERAGE
1 gallon (3.78 L)	100 sq. ft. (9.3 M ²)
3.5 gallon (13.25 L)	350 sq. ft. (32.5 M ²)

RedGuard as Crack Prevention Membrane Meeting ANSI A118.12:

SIZE	COVERAGE
1 gallon (3.78 L)	25 sq. ft. (2.3 M ²)
3.5 gallon (13.25 L)	88 sq. ft. (8.2 M ²)

RedGuard as Waterproof Membrane:

SIZE	COVERAGE
1 gallon (3.78 L)	55 sq. ft. (5.1 M ²)
3.5 gallon (13.25 L)	192 sq. ft. (17.8 M ²)

RedGuard as IAPMO Pan Liner Meeting ANSI A118.10:

SIZE	COVERAGE
1 gallon (3.78 L)	40 sq. ft. (3.7 M ²)
3.5 gallon (13.25 L)	140 sq. ft. (13 M ²)



RedGuard® SpeedCoat® Rapid Curing Waterproofing Membrane

*Average Coverage:

	IAPMO Shower Pan		General Waterproofing	
	Coats	Coverage	Coats	Coverage
Over CUSTOM SpeedSlope® Rapid Setting Sloping Mortar; or WonderBoard® Lite Backerboard and other smooth concrete	2	110 ft ² (10.2 m ²)	1	220 ft ² (20.4 m ²)
Over Portland Cement Mortar Beds	2	65 ft ² (6 m ²)	1	130 ft ² (12 m ²)

Average Curing Time Required for Full Waterproofing and Flood Testing: (2 Coats Used For All Conditions)**

	RedGuard® SpeedCoat®	Traditional Liquid Membrane
Cold/wet	4 hours	4 days
Cold/dry	8 hours	>1 day
Hot/wet	2 hours	>1 day
Hot/dry	2 hours	24 hours

** Times are approximate and can vary based on installation practices and jobsite conditions.



RedGuard® Uncoupling Mat

Available Sizes:

RedGuard Uncoupling Mat

SIZE
39" x 16' 5" (1 m x 5 m)
39" x 98' 5" (1 m x 30 m)

RedGuard Seam Tape

SIZE
4.7" x 16' 5" (120 mm x 5 m) Roll
6" x 98' 5" (150 mm x 30 m) Roll

Charts are for estimating purposes. Coverage may vary based on installation practices and jobsite conditions. For more tile and joint sizes, use the material calculator at CustomBuildingProducts.com or contact CUSTOM Technical Services at 800-282-8786.



Select a qualifying system of Prep, Set and Grout products and CUSTOM will warranty the tile installation for life, including tile, materials and labor. See website for complete details.

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