



FRACTURE GUARD



- ◆ ISOLATES CRACKS UP TO 1/8" (3 MM)
- ◆ ADHERES TO ALL COMMON SURFACES
- ◆ EXCELLENT ELONGATION
- ◆ CAN BE APPLIED WITH BRUSH, ROLLER OR TROWEL
- ◆ EXCEEDS ANSI A118.12



FRACTURE GUARD



Merkrete Fracture Guard is a single-component, mold-resistant crack isolation membrane composed of modified latex that provides a monolithic surface with excellent elongation. Its thin section and remarkable elongation inhibit the transfer of cracks from the substrate to the finished ceramic, porcelain or stone tile finish. The membrane is installed in a semifluid state and easily conforms to any form or irregular shape.

STANDARDS:

- Exceeds ANSI A118.12

USES:

Fracture Guard is installed over any sound substrate normally acceptable to receive ceramic, quarry, porcelain and stone tiles in residential and commercial applications. When installed in accordance with manufacturer's specifications, Fracture Guard inhibits transfer of shrinkage and nonstructural cracks caused by horizontal movement when tile and stone finishes are used.

SUITABLE SUBSTRATES:

- Brick masonry
- Cement backer board¹
- Cement mortar beds
- Cement plaster
- Cement terrazzo
- Ceramic tile and stone
- Concrete
- Concrete masonry
- Exterior-grade plywood²
- Gypsum wallboard²
- Gypsum mortar bed³
- Oriented strand board²

¹ Consult cement backer board manufacturer for installation recommendations and to verify acceptability for exterior use.

² Interior use only.

³ Requires use of 101 Overspray Primer

APPROXIMATE COVERAGE:

- 1-gallon unit - 50 sq. ft.
- 3.5-gallon unit - 175 sq. ft.

PAREXUSA

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ORDERING INFORMATION

Item No.	Size
3139	3.5 Gal