



**GROUT IN
JUST TWO
HOURS!**

When Time is Critical to Success!

VersaBond® LHT RS

VersaBond LHT RS Professional Rapid Setting mortar offers the optimal combination of working and set time. Grout in just 2 hours with the assurance of excellent open time. This non-sag, non-slump polymer modified mortar is perfect for large and heavy porcelain, ceramic and natural stone tiles. VersaBond LHT RS can be applied 3/4" (19 mm) thick on horizontal surfaces. Suitable for floors and walls. VersaBond LHT RS exceeds ANSI A118.4FHT and A118.11.

Provides Excellent Working Time!

Stay on Time and Budget!

**WE KNOW LARGE AND HEAVY TILE.
COUNT ON CUSTOM.**



Scan this to
learn more about
VersaBond LHT RS!



CUSTOM®

A QUIKRETE® COMPANY

VersaBond® LHT RS Professional Rapid Setting Large and Heavy Tile Mortar

- For most standard floor and wall installations
- Supports large and heavy tile for flat, even installations
- For use with in-floor heating systems
- Approved for industry-recommended interior and exterior applications
- Grout and light traffic in under 2 hours and heavy traffic in 24 hours (in temperate conditions)

Suitable Tile Types

- Vitreous, semi-vitreous or non-vitreous tile: ceramic, quarry, cement body tile, pavers
- Impervious porcelain and glass
- Brick and stone veneer
- Cement-based precast terrazzo
- Gauged or un-gauged natural stone tile

Ordering Information

	ITEM CODE	SIZE	COLOR
USA	VBLFTMRSG50	50 lb (22.68 kg)	Gray
Canada	CVBLFTMRSG50	50 lb (22.68 kg)	Gray

Approximate Coverage

TROWEL SIZE	MIN COVERAGE	MAX COVERAGE
Longest side of tile 8" to 15" use 1/4" x 3/8" x 1/4" (6 x 9.5 x 6 mm) Square-Notch	60 ft² (5.6 m²)	67 ft² (6.2 m²)
Longest side of tile more than 15"+ use 1/2" x 1/2" x 1/2" (13 x 13 x 13 mm) Square-Notch	42 ft² (3.9 m²)	47 ft² (4.4 m²)
Longest side of tile more than 15"+ use 3/4" x 9/16" x 3/8" (19 x 14 x 9.5 mm) U-Notch	34 ft² (3.2 m²)	38 ft² (3.5 m²)

Recommended minimum coverage (80% for dry areas and 95% for wet areas and exteriors). Back buttering may be necessary.

Note that mortar coverage does not include backbuttering tiles. When backbuttering, consider the tile underside pattern and depth to estimate thickness and usage to add to your estimate.

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

Suitable Substrates

- Concrete, mortar beds, masonry, portland cement plaster
- Liquid-applied and waterproofing membranes such as RedGard® Waterproofing and Crack Prevention Membrane, Custom® 9240 and RedGard® SpeedCoat
- Crack isolation sheet membranes such as Crack Buster® Pro
- Uncoupling mats such as RedGard® Uncoupling Mat
- Substrates treated with MBP Multi-Surface Bonding Primer
- Exterior Grade Plywood (interior residential and light commercial dry areas)
- Gypsum wallboard (interior dry areas)
- Existing ceramic tile (sound stable, properly prepared/primed with MBP or Redgard in wet areas)
- Fully-bonded sheet vinyl flooring (sound stable, properly prepared/primed with MBP in dry areas)
- Plastic laminates (sound stable, properly prepared/primed with MBP in dry areas)
- Cutback adhesive (see preparation instructions)



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