



DUSTLESS 820 MERLITE



- ◆ NON-SAG AND SLIP RESISTANCE FOR LARGE AND HEAVY TILES
- ◆ NON-SLUMPING FORMULA ELIMINATES TILE LIPPAGE
- ◆ MAY BE APPLIED UP TO 3/4" (19 MM) THICK ON HORIZONTAL APPLICATIONS
- ◆ 30-LB. BAG PROVIDES SAME COVERAGE AS TYPICAL 50-LB. BAG OF MORTAR
- ◆ EXCEEDS ANSI A118.15TE, A118.4TE

DLT™ DUSTLESS TECHNOLOGY



- Alleviates most dust
- Easier to spread
- Less mess to clean up
- Longer working time
- Easier to mix
- Uses less water



820 DUSTLESS MERLITE



Merkrete's 820 DUSTLESS Merlite features innovative, patented DLT™ DUSTLESS Technology.

820 DUSTLESS Merlite is a superior-grade, single-component, non-sag, non-slip lightweight polymer-modified mortar for interior and exterior setting of large and heavy tile and natural stone. Its 30-lb. bag provides the same coverage as a typical 50-lb. bag of mortar. 820 DUSTLESS Merlite may be applied from 3/32" to 3/4" (2.4 mm to 19 mm) thickness for greater support under large and heavy tiles and stone. It is optimal for both interior and exterior installations of tile in most residential and commercial floor and wall applications. Innovative DUSTLESS Technology (DLT) produces significantly less dust than ordinary thin sets, promoting cleaner working conditions and reduced mess. It uses less water, is creamier and easier to spread.

STANDARDS:

- Exceeds ANSI A118.15TE, A118.4TE and A118.11 without the need for additives
- ISO 13007-2

SUITABLE TILE TYPES

- Brick and thin brick
- Cement-based pre-cast terrazzo
- Impervious porcelain and glass tile
- Natural stone tile
- Vitreous, semi-vitreous and non-vitreous tile: Ceramic, mosaic, quarry, cement body tile

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
- Merkrete waterproofing and crack isolation membranes
- Merkrete Fracture Guard Uncoupling Mat

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

² Interior use only.

RECOMMENDED NOTCH SIZE		
1/4" x 1/4" 6mm x 6mm	1/4" x 3/8" 6mm x 10mm	1/2" x 1/2" 12mm x 12mm
Ceramics	Quarry Tile, Rough Stone	Large Tile, Marble, Stone
APPROXIMATE COVERAGES		
65-75 Ft ² 6.0-6.9 m ²	55-65 Ft ² 5.1-6.0 m ²	35-45 Ft ² 3.2-4.2 m ²

ORDERING INFORMATION		
Item No.	Color	Size
4319	Gray	50 lbs.
4320	White	50 lbs.

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