

Suitable Uses

For Schluter Systems applications, refer to the Schluter DITRA, Schluter DITRA-HEAT, and Schluter Shower-System Installation Handbooks. For other applications, refer to the current TCNA Handbook for Ceramic, Glass, and Stone Tile Installation and TTMAC Specification Guide Tile Installation Manual.

| | Schluter SET™ | Schluter ALL-SET™ |
|---|---------------|-------------------|
| DITRA[®] over: | | |
| Plywood/OSB | X | ✓ |
| Concrete | ✓ | ✓ |
| Gypsum | ✓ | ✓ |
| Vinyl flooring | X | X |
| KERDI[®] over: | | |
| Gypsum board | ✓ | ✓ |
| Cement backerboard | ✓ | ✓ |
| Fiber-cement board | ✓ | ✓ |
| Portland cement mortar | ✓ | ✓ |
| KERDI [®] -SHOWER prefabricated substrates | ✓ | ✓ |
| TILE over DITRA[®] & KERDI[®] products | | |
| Ceramic | ✓ | ✓ |
| Porcelain | ✓ | ✓ |
| Natural stone (e.g., granite, marble, etc.) | ✓ | ✓ |

Not recommended for moisture sensitive stone (e.g., green marble), resin-backed tile, or glass tile

Coverage

Membrane-to-substrate

DITRA-TROWEL™

11/64" x 11/64" (4.5 mm x 4.5 mm)

150 ft² (13.9 m²)

DITRA-HEAT/-XL-TROWEL™

1/4" x 1/4" (6 mm x 6 mm)

100 ft² (9.3 m²)

KERDI-TROWEL™

1/8" x 1/8" (3 mm x 3 mm)

200 ft² (18.6 m²)

Tile-to-membrane

Trowel

1/4" x 1/4" (6 mm x 6 mm)

1/4" x 3/8" (6 mm x 9.5 mm)

1/2" x 1/2" (12.5 mm x 12.5 mm)

3/4" (19 mm)

DITRA[®] /DITRA-HEAT™

60 - 70 ft² (5.6 - 6.5 m²)

40 - 50 ft² (3.7 - 4.6 m²)

30 - 40 ft² (2.8 - 3.7 m²)

25 - 35 ft² (2.3 - 3.3 m²)

DITRA-XL™

45 - 55 ft (4.2 - 5.1 m²)

35 - 45 ft (3.3 - 4.2 m²)

25 - 35 ft (2.3 - 3.3 m²)

20 - 30 ft (1.9 - 2.8 m²)

KERDI[®] /KERDI-BOARD™

90 - 100 ft² (8.4 - 9.3 m²)

55 - 65 ft² (5.1 - 6.0 m²)

40 - 50 ft² (3.7 - 4.6 m²)

30 - 40 ft² (2.8 - 3.7 m²)

Values are approximate