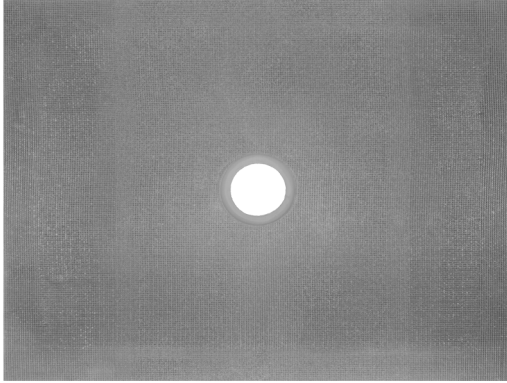


ShowerSlope™



Item Name:
ShowerSlope™

Manufacturer:
KBR, Inc.
8406 Speedway Blvd.
Hardeeville, SC 29927
(866) 912 - 3211
www.KBRsinc.com

Product Description:

The ShowerSlope™ is a tileable wet area substrate that provides the required positive floor drainage in a tile shower assembly that will be utilizing a clamping-collar type shower drain. The ShowerSlope™ has a unique drain connection design that can be specified to work with either a large commercial or standard residential shower drain. Once installed, the ShowerSlope™ can be waterproofed using either a liquid-applied or bonded sheet-applied positive side membrane. The ShowerSlope™ is lightweight, yet will provide the superior strength and durability necessary for a successful tile shower installation. The ShowerSlope™ is easily installed using modified thin-set mortar. **The ShowerSlope™ is available in 17 standard sizes and unlimited custom sizes up to 14,000 square inches with your choice of drain connection location.**

Uses:

- Interior or Exterior
- Commercial and Residential
- Wet-floors

Suitable Tile Types:

- Vitreous, Semi-vitreous or Non-vitreous Tiles, Quarry, Cement Body Tile
- Impervious Porcelain
- Gauged or Ungauged Natural Stone Tile
- Pebbled Tile
- No Minimum Tile Size

Available Drain Connections:

- Clamping-Collar Type
- Commercial or Residential
- **Custom Connections Upon Request**

Suitable Waterproofing:

- Liquid Applied Waterproofing
- Bonded Sheet Waterproofing

ShowerSlope™



Suitable Substrates:

Any substrate that you would normally build a tile shower on that is level; concrete, approved plywood surface, etc. . Deflection of substrate not to exceed 1/360th of the span 1/2 inch (12 mm) in 15 feet (4.6 m) in accordance with ANSI A108.01-2.3. Allow for live and impact load as well as dead load weight of pan, tile and setting beds.

Composition of Product:

UL® Certified expanded polystyrene (Type XV-EPS 60) geofoam core sandwiched between two composite epoxy materials (CEM).

Benefits of Product in the Installation:

The ShowerSlope™ is a one piece factory sloped component of a shower system that eliminates the chances of water ponding on the tile assembly. The ShowerSlope™ can be cut-to-fit in the field if required. Each panel is lightweight yet durable enough to resist damage caused by normal construction activity. The ShowerSlope™ is quick and easy to install using standard modified thin-set. The ShowerSlope™ substantially reduces the time and skill level required to build a code compliant tile shower pan. The non-porous epoxy skins provide a durable layer of protection for the waterproofing membrane and tile assembly. The ShowerSlope™ is dimensionally stable and isolates the tile from differential movement stresses within the sub-floor.

Accessories:

- HardCurb®
- ShowerNiche™
- ShowerSeat™
- ShowerSeal® Waterproofing System

Technical Data (Technical Properties Chart):

The ShowerSlope™ is manufactured under strict ICC-ES quality-control conditions. The core material of the ShowerSlope™ is UL® Certified EPS (expanded polystyrene) geofoam (Type XV-EPS 60). The geofoam core is sandwiched between layers of epoxy infused E-Glass and fiberglass mesh. The E-Glass provides strength, and the mesh provides an increase in the bonding surface-area and bond coat stabilization. The ShowerSlope™ is sloped to drain at a 2% pitch (1/4" per foot). The average compression strength is 118 psi per ASTM D1621. The ShowerSlope™ is available in both standard and custom shapes and sizes upon request.

Instructions (Application of Product):

Dry-fit the ShowerSlope™ to ensure proper size and drain alignment (cut-to-fit, if required). Using a 3/4" U-notched trowel, apply an approved thin-set to substrate as if laying a tile. Apply a generous bead of ShowerSeal® Polyurethane Sealant (or equal) around the outside perimeter of the shower drain flange. Lay ShowerSlope™ in place and stand on it to ensure proper bond beneath. Reattach the tile drain's clamping-collar and tighten bolts. Apply waterproofing as required.

ShowerSlope™



Availability:

KBRS materials are available in both USA and Canada.

For Distribution Information, Call:

Toll Free: (866) 912 - 3211

Telephone: (912) 352 - 0442

Available ShowerSlope™ Sizes:

ITEM CODE	ITEM DESCRIPTION
Custom Sizes	Custom Sizes & Drain Types Upon Request
STANDARD SIZES	
SS-3055-C	SS - 30" X 55" - With Center Drain (T1 Drain Type)
SS-3055-LR	SS - 30" X 55" - With Left or Right Drain (T1 Drain Type)
SS-3061-C	SS - 30" X 61" - With Center Drain (T1 Drain Type)
SS-3061-LR	SS - 30" X 61" - With Left or Right Drain (T1 Drain Type)
SS-3333-N	SS - 33" X 33" - With Neo Angle (T1 Drain Type)
SS-3337-C	SS - 33" X 37" - With Center Drain (T1 Drain Type)
SS-3343-C	SS - 33" X 43" - With Center Drain (T1 Drain Type)
SS-3349-C	SS - 33" X 49" - With Center Drain (T1 Drain Type)
SS-3361-C	SS - 33" X 61" - With Center Drain (T1 Drain Type)
SS-3361-LR	SS - 33" X 61" - With Left or Right Drain (T1 Drain Type)
SS-3661-C	SS - 36" X 61" - With Center Drain (T1 Drain Type)
SS-3661-LR	SS - 36" X 61" - With Left or Right Drain (T1 Drain Type)
SS-3939-N	SS - 39" X 39" - With Neo Angle (T1 Drain Type)
SS-3943-C	SS - 39" X 43" - With Center Drain (T1 Drain Type)
SS-3949-C	SS - 39" X 49" - With Center Drain (T1 Drain Type)
SS-4545-N	SS - 45" X 45" - With Neo Angle (T1 Drain Type)
SS-4549-C	SS - 45" X 49" - With Center Drain (T1 Drain Type)

Product Warranty:

A ShowerSlope™ comes with a limited 10 year standard product warranty being free from manufacturer's defect only. Additional Warranties are available through a system approach and application.

Health & Safety Precautions:

A ShowerSlope™ is manufactured with chemicals used in the construction industry and care should be exercised when handling. For further safety information visit www.kbrsinc.com.