Schluter®-KERDI-SHOWER-T/-TS/-TT/-LT/-LTS

PREFABRICATED SLOPED SHOWER TRAYS

Schluter-KERDI-SHOWER-T/-TS/-TT are prefabricated sloped shower trays with integrated Schluter-KERDI waterproofing that eliminate the need for a mortar bed. The trays are designed to integrate with Schluter-KERDI-DRAIN.

Schluter-KERDI-SHOWER-LT/-LTS are prefabricated sloped trays with integrated Schluter-KERDI waterproofing that eliminate the need for a mortar bed. The trays are designed to integrate with the Schluter-KERDI-LINE and KERDI-LINE-VARIO.



Features and Benefits

- Integrated KERDI waterproofing
- Reduces weight and installation time
- Easy to handle, cut, and install when compared to traditional mortar bed installations
- Integrates with KERDI-BOARD-SB shower benches, KERDI-BOARD-SC shower curbs, KERDI-SHOWER-R shower ramp, and KERDI waterproofing membrane.

KERDI-SHOWER-T/-TS/-TT point drain shower trays

- KERDI collar for completing the waterproofing to the KERDI-DRAIN bonding flange included
- Available in configurations with center and off-set drain placement and a neo-angle option
- Designed for use with KERDI-DRAIN point drains
- KERDI-SHOWER-TT trays feature a thin perimeter height that simplifies the construction of curbless showers

KERDI-SHOWER-LT/-LTS linear drain shower trays

- Floor can be sloped on a single plane to KERDI-LINE or KERDI-LINE-VARIO, which enables the use of large-format tiles and creates interesting design opportunities
- Available in configurations with center and perimeter drain placement
- Designed for use with KERDI-LINE and KERDI-LINE-VARIO linear drains
- Simplifies construction of curbless showers with a linear drain

Material

- Made of lightweight, expanded polystyrene
- Factory-applied surface layer of KERDI waterproofing

Where to Use

- Multi-family, residential, and commercial tiled showers
- Curbless showers
- New construction
- Retrofits of existing showers
- Tub to shower conversions
- Intermittent use steam showers

Limitations

- Not for use in exterior applications
- Not for use in continuous use steam rooms

Allowable Substrates

- Plywood
- OSB
- Concrete
- Cement based self-levelers

For other substrates, please contact Schluter-Systems Customer Service.

Surface Preparation

- The substrate must be clean, even, and load bearing. Any leveling must be done prior to shower tray installation. If necessary, cut the tray to size prior to application; ideally, the tray is cut equally on all sides to ensure a consistent perimeter height. The base can also be extended beyond the tray using dry-pack mortar.

Installation

- Please refer to the Schluter-Shower System Installation Handbook for complete installation details and instructions. The handbook is available for download at schluter.com or by contacting Schluter-Systems Customer Service.

Clean Up

- The products require no special disposal.

Protection

- Protect the installed shower tray from point loads (such as knees, ladder legs, etc.) prior to applying tile.
- Expanded polystyrene should not be exposed to hydrocarbons, esters, amines, and aldehydes.
- Exposure to ultraviolet rays (sunlight) for long periods of time will result in partial degradation (dusting) at the surface.

Industry Standards and Sustainability Designations:
Schluter®-KERDI-SHOWER-T/-TS/-TT/-LT/-LTS

Product Performance Properties	
ASTM E96 Procedure E	0.9 perms
Certification: KERDI-SHOWER-T/-TS/-TT, -LT/-LTS	cUPC® , File No. 12283
Certification: KERDI-SHOWER-T/-TS/-TT, -LT/-LTS	ICC-ES, Report No. PMG- 1204
Product Characteristics	
Color	Off White and Orange
Composition	EPS foam and PEVA/ PP membrane
Physical Characteristics	
Compressive Strength	80 psi (552 kPa)
Density	3.75 lb/ft³ (60 kg/m³)
Maximum Service Temperature	175 ºF (79 ºC)
Sustainability Information	
VOC Data	Available at Schluter.ecomedes.com
Red List Free Determination	Available at Schluter.ecomedes.com
Build America/Buy America Act (BABAA)	Complies

Product Table:



8.3 Schluter®-KERDI-SHOWER-T			Shower tray with center drain placement		
Item No.	**Width**	**Length**	**Perimeter Height**	**Minimum Slope**	**Drain Placement**
KST965/1525	38" – 97 cm	60" – 152 cm	1-1/8" – 2.9 cm	2%	Center
KST1220/1525	48" – 122 cm	60" – 152 cm	1-3/32" – 2.8 cm	2%	Center
KST1220/1830	48" – 122 cm	72" – 183 cm	1-1/4" – 3.2 cm	2%	Center
KST1525	60" – 152 cm	60" – 152 cm	1-3/16" – 3.0 cm	2%	Center
KST1830	72" – 183 cm	72" – 183 cm	1-1/4" – 3.2 cm	2%	Center



8.3 Schluter®-KERDI-SHOWER-TS			Shower tray with off-center drain placement		
Item No.	**Width**	**Length**	**Perimeter Height**	**Minimum Slope**	**Drain Placement**
KST965/1525S	38" – 97 cm	60" – 152 cm	1-1/8" – 2.9 cm	1%	Off-center*

*Off-center drain at 10" (25.4 cm) from end of tray.





8.3 Schluter®-KERDI-SHOWER-TT					Thin shower tray
Item No.	**Width**	**Length**	**Perimeter Height**	**Minimum Slope**	**Drain Placement**
KST965/810BF	32" – 81 cm	38" – 97 cm	29/32" – 2.3 cm	2%	Center
KST915/1220BF	36" – 91 cm	48" – 122 cm	1" – 2.5 cm	2%	Center
KST915BF	36" – 91 cm	36" – 91 cm	7/8" – 2.2 cm	2%	Center
KST965BF	38" – 97 cm	38" – 97 cm	29/32" – 2.3 cm	2%	Center
KST1220BF	48" – 122 cm	48" – 122 cm	1" – 2.5 cm	2%	Center
KST965NA/BF	38" – 97 cm	38" – 97 cm	1-1/32" – 2.6 cm	2%	Off-center*

*Neo angle tray features off-center drain placement at 12" (30.5 cm) from the 38" (97 cm) sides of the tray.



8.8 Schluter®-KERDI-SHOWER-LT					Tray with center linear drain placement
Item No.	**Width**	**Length**	**Perimeter Height**	**Minimum Slope**	**Drain Placement**
KSLT1000	39" – 100 cm	39" – 100 cm	1-1/4" – 3.2 cm	2%	Center
KSLT1220	48" – 122 cm	48" – 122 cm	1-3/8" – 3.4 cm	2%	Center
KKSLT1395	55" – 140 cm	55" – 140 cm	1-7/16" – 3.6 cm	2%	Center



8.8 Schluter®-KERDI-SHOWER-LTS					Tray with perimeter linear drain placement
Item No.	**Width**	**Length**	**Perimeter Height**	**Minimum Slope**	**Drain Placement**
KSLT1000S	39" – 100 cm	39" – 100 cm	1-21/32" – 4.2 cm	2%	Perimeter
KSLT1220S	48" – 122 cm	48" – 122 cm	1-13/16" – 4.6 cm	2%	Perimeter
KSLT1395S	55" – 140 cm	55" – 140 cm	2" – 5.0 cm	2%	Perimeter
KSLT915/1395S	36" – 91 cm	55" – 140 cm	2" – 5.0 cm	2%	Perimeter
KSLT915/1830S	36" – 91 cm	72" – 183 cm	2-5/16" – 5.8 cm	2%	Perimeter
KSLT965/1930S	38" – 97 cm	76" – 193 cm	2-3/8" – 6.0 cm	2%	Perimeter
KSLT1930/965S	76" – 193 cm	38" – 97 cm	1-5/8" – 4.1 cm	2%	Perimeter

Additional Resources Available Online:

- Schluter-Shower System Installation Handbook
- Installation and Instructional Videos
- Safety Data Sheets

Visit www.schluter.com/schluter-us/en_US/Shower-System/Prefabricated-Substrates/c/SS-PS

Or scan here:

Warranties:

Schluter-Systems products and systems are covered under our warranty program, as applicable. For details and to access Schluter-Systems' warranty documents:

Visit www.schluter.com/warranties

Or scan here:

To obtain hard copies, please contact Customer Service at: 800-472-4588 (USA) or 800-667-8746 (Canada).

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