## Schluter-TROBA-LEVEL<sup>™</sup>

Paver Support System

# Solid. Precise. Simple.





## Precision Leveling. Reliable Installation.

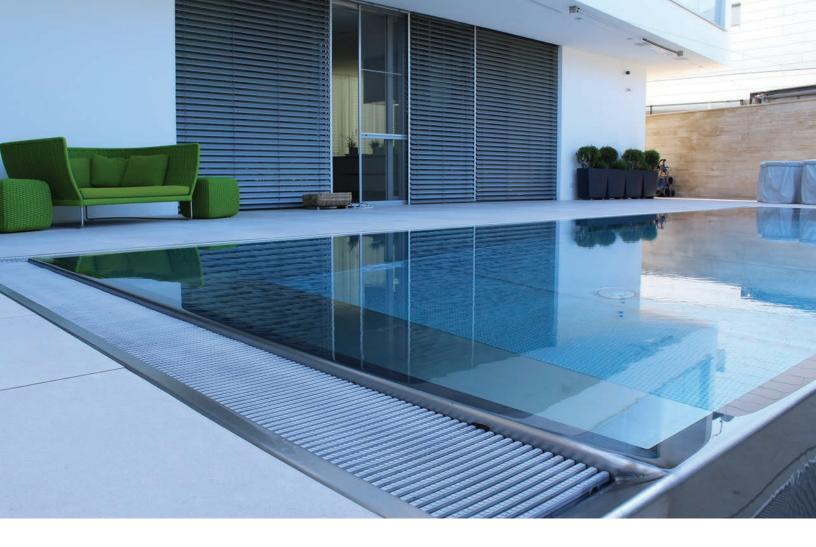
With TROBA-LEVEL<sup>™</sup>, you can quickly and easily install self-supporting tile pavers to create beautiful outdoor spaces with lasting precision.

The small number of product components can be variably combined to allow for the flush installation of tile pavers of different thicknesses, compensate for sloped substrates, and precisely level corners of adjacent tile pavers.

With ample air circulation under the covering, frost damage can be reliably prevented within the assembly. The elevated assembly also allows for quick and uncomplicated access to the waterproofing or drainage systems below.







## We'll level with you...

- Simple and configurable product range
- Pre-assembled paver supports
- Individual product stacking
- Optimum leveling of different paver thicknesses
- Sturdy and stable installation

#### A simple and sustainable system for tile pavers

- ✓ Assembly heights starting at 1/8" (3 mm)
- ✓ Consistent 1/8" (3 mm) joint spacing
- ✓ Compensation for sloped substrates up to 5% (up to 9/16" [15 mm] per foot)
- Excellent compressive strength
- Level edges and corners
- Anti-twist protection
- ✓ Recyclable
- ✓ Provides optimal drainage and ventilation



### Premium Paver Supports

#### TROBA-LEVEL<sup>™</sup>-PL 10

#### Stackable paver support 3/8" (10 mm)

TROBA-LEVEL<sup>™</sup>-PL 10 stackable paver supports are designed to support tile pavers of different formats and thicknesses. The 1/8" (3 mm) joint spacers enable a uniform joint appearance while protecting against lateral movements in the covering. TROBA-LEVEL<sup>™</sup>-PL 10 can be stacked up to heights of 7-7/8" (200 mm) and can also be combined with other TROBA-LEVEL<sup>™</sup> paver supports.

#### TROBA-LEVEL<sup>™</sup>-PLA 30

#### Stackable paver support extension

TROBA-LEVEL<sup>™</sup>-PLA 30 stackable paver support extensions can be inserted between two TROBA-LEVEL<sup>™</sup>-PL 10 stackable paver supports for a more economical way to achieve assembly heights of 2" (50 mm) or greater.

#### TROBA-LEVEL<sup>™</sup>-AP 1

#### Leveling shim

TROBA-LEVEL<sup>™</sup>-AP 1 leveling shims are used to level the tile surface by adjusting the corners of each tile paver. TROBA-LEVEL<sup>™</sup>-AP 1 leveling shims are designed to lock in between the spacer tabs of the TROBA-LEVEL<sup>™</sup>-LV 3, TROBA-LEVEL<sup>™</sup>-PL 10, and TROBA-LEVEL<sup>™</sup>-PLV 60 paver supports. The TROBA-LEVEL<sup>™</sup>-AP 1 leveling shims can be stacked up to 10 shims high under each corner of the tile paver to compensate for variations in the substrate and/or paver thickness.

#### TROBA-I EVEI<sup>™</sup>-PI V 60

#### Adjustable paver support

TROBA-LEVEL<sup>™</sup>-PLV 60 pre-assembled, adjustable paver supports can be variably adjusted from 2-3/8" to 5-1/8" (60 - 130 mm) using the adjustment ring and two opposing threads. The joint spacer configuration of the TROBA-LEVEL<sup>™</sup>-PLV 60 paver support enables stacking in combination with TROBA-LEVEL<sup>™</sup>-PL 10 and -PLA 30. If necessary, TROBA-LEVEL<sup>™</sup>-AP 1 leveling plates can be used for precision adjustment and leveling of the tile surface.













#### TROBA-LEVEL<sup>™</sup>-LV 3

#### Stackable paver support 1/8" (3 mm)

TROBA-LEVEL<sup>™</sup>-LV 3 stackable paver supports are intended for low assembly heights. The supports can be cut for perimeter applications and feature 1/8" (3 mm) joint spacers. The joint spacer configuration of the TROBA-LEVEL<sup>™</sup>-LV 3 paver support enables stacking in combination with TROBA-LEVEL<sup>™</sup>-PL 10 and -PLA 30.

#### TROBA-LEVEL<sup>™</sup>-PLA 70

#### Adjustable paver support extension

TROBA-LEVEL<sup>™</sup>-PLA 70 adjustable paver support height extensions are designed to be added to the TROBA-LEVEL<sup>™</sup>-PLV 60 adjustable paver supports between the height adjustment ring and the base plate. Multiple TROBA-LEVEL<sup>™</sup>-PLA 70 paver support extensions can be used to reach the desired height (recommended maximum height: 15" [381 mm]).

#### TROBA-LEVEL<sup>™</sup>-PLS 6

#### Protective pad

TROBA-LEVEL<sup>™</sup>-PLS 6 protective pads provide additional protection to the waterproofing membrane under the base plates of TROBA-LEVEL<sup>™</sup>-LV 3, TROBA-LEVEL<sup>™</sup>-PL 10, or TROBA-LEVEL<sup>™</sup>-PLV 60 paver supports. The TROBA-LEVEL<sup>™</sup>-PLS 6 protective pads feature four perforated tabs designed to maintain the position of the paver support on the pad.

#### **TROBA-ZFK**

#### Joint spacer

TROBA-ZFK joint spacers ensure a uniform joint appearance for self-supporting porcelain tiles, natural stone, or concrete pavers installed directly on sand, gravel, or crushed stone beds. The joint width is 1/8" (3 mm), and the joint spacer height is 9/16" (15 mm). When thicker pavers are being installed, a joint spacer height of 1-3/16" (30 mm) can be achieved by snapping two joint spacers together.

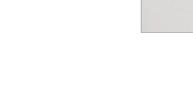
















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