ARDEX TerraMaxx® TSL

Pedestal Systems

ARDEX Exterior Tile & Stone Systems

Outdoor spaces like rooftop terraces, plazas, balconies, and patios continue to gain popularity in both residential and commercial design. When it comes to installing over these exterior areas, ARDEX TerraMaxx TSL Pedestal Systems provide a highly effective solution — offering long-term durability and advanced water management.

Unlike traditional bonded installations, ARDEX TerraMaxx TSL Pedestal Systems allow pavers to be installed without direct adhesion to the substrate. This floating method enables rapid drainage, reduces water-related staining and efflorescence, and eliminates the risk of bond failure due to freeze/thaw cycling or substrate movement. The ARDEX TerraMaxx TSL Pedestal System also allows for easy access to underlying waterproofing membranes and utilities — making maintenance simple and non-invasive.

The ARDEX TerraMaxx TSL Pedestal System provides a complete portfolio for the installation of 2 cm porcelain and approved 3 cm stone pavers. Whether you're specifying porcelain pavers or natural stone, ARDEX delivers reliable solutions that perform under even the most demanding outdoor conditions.



- Preassembled in 6 sizes and adapter (85mm)
- Adjustable height from 1" to 8 3/16" and further expandable with TLS Adaptor
- Easy leveling and pitch adjustment up to 9% (no tools required)
- Integrated spacers 1/16" (2mm) with available 3/16" (5 mm) spacer attachment
- Built-in sound dampener, reduces sound up to 30 dB

- 1. ARDEX TLT™ 716 Waterproofing Membrane and Vapor Retarder*
- 2. ARDEX ProFin® KL Profile
- 3. ARDEX TerraMaxx® TSL Pad
- 4. ARDEX TerraMaxx® TSL Pedestal
- 5. ARDEX ProDrain® Drain Grate
- **6.** ARDEX SX[™] 100% Silicone Sealant; or joints can be left open



*ARDEX TLT 716™ Waterproofing Membrane and Vapor Retarder is **NOT** a replacement for waterproofing protection over occupied spaces. Applications over occupied living spaces require an existing, **intact primary roofing membrane** prior to the installation of an ARDEX Exterior System. ARDEX TLT™ 716 is to provide protection against vapor transmission from the substrate. For additional details, contact the ARDEX Technical Department at 1-888-512-7339.



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TSL-S

TSL-M

TSL-L

TSL-XL

TSL-2XL

Size	Product	Heights
XS	TerraMaxx® TSL-XS 26/36 mm (no leveling head)	1" to 1-9/16"
S	TerraMaxx® TSL-S 36/43 mm	1-1/2" to 1-3/4"
M	TerraMaxx® TSL-M 43/60 mm	1-13/16" to 2-3/8"
L	TerraMaxx® TSL-L 58/75 mm	2-3/8" to 2-15/16
XL	TerraMaxx® TSL-XL 75/120 mm	3" to 4-3/4"
2XL	TerraMaxx® TSL-2XL 120/208 mm	4-3/4" to 8-3/16"
HA	TerraMaxx® TSL Height Adaptor 85 mm	3-3/8"
	TerraMaxx® TSL Pad 192/192/6 mm Packs of 10 Pads	7.5" x 7.5" x 1/3"
	TerraMaxx® Distance Holder Maintains spacing against walls	
	TerraMaxx® TSL Plug-In Spacer Bags of 100	
·	ProFin® KL Profiles Aluminum drainage profile, height and slope adjustable	
	TerraMaxx® TSL Edge Support	















Pad

Distance Holder

Spacer

KL Profile

TSL Edge Support



