

Standard Pedestal System



Uni-Coupler System

Crafted with precision engineering and expertly designed for porcelain pavers, concrete pavers, and wood deck tiles, our Uni-Coupler System guarantees a flawlessly level surface on raised decks, revolutionizing the way you approach outdoor spaces.

Elevate with Precision

Unlock unparalleled versatility with adjustable heights ranging from 2-1/4" to an impressive 24", facilitated by the innovative 4" Uni-Coupler. Whether you're envisioning a subtle elevation or a dramatic raised deck, this system empowers you to achieve your desired aesthetic effortlessly.

Seamless Adaptability

Bid farewell to uneven surfaces with the self-leveling cap, seamlessly adjusting slopes from 0% to 4% with unmatched precision.

Fine-Tune with Ease

Convenient screw adjustability, even when the pedestals are loaded. Achieving the exact height you desire is as simple as turning a screw.



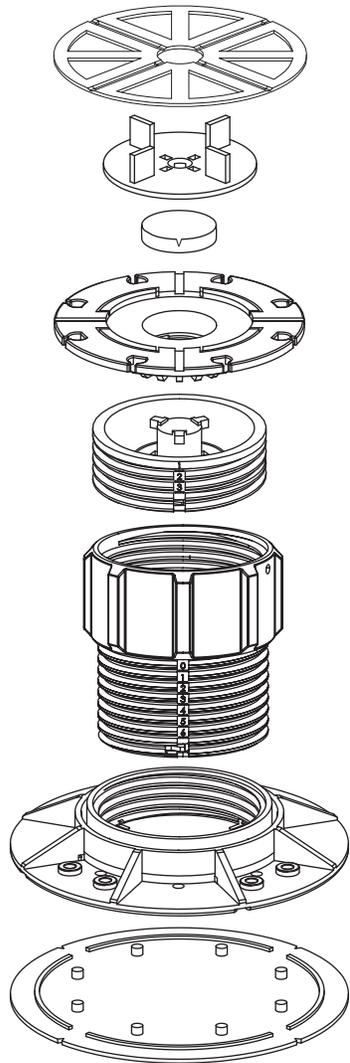
Extreme Durability

Made from High Density Polypropylene (HDPP), this light and flexible material can endure temperatures ranging from -22°F to +250°F. This system remains resilient, ensuring longevity in any environment.

Built to Last

Conquer the elements with confidence, as the Tile Tech® Pedestal System stands resistant and impervious to the harshest conditions. From freeze-thaw cycles to water, mold, acid, and even ultraviolet deterioration, this system remains steadfast, guaranteeing your project withstands the test of time.

Specifications



Uni-Shim™ - 1/8" & 1/16"

Allows for fine-tuning of individual pavers. Can be broken into quarters or halves and stacked.

Spacer Tabs - 1/8" tabs can be broken off allowing different paving configurations.

Lock Ring Used to secure pavers from pivoting.

Uni-Cap™ Self-leveling & adjustable in any direction from 0% to 4% slope.

Uni-Insert™ - 3/4" & 1-1/2"

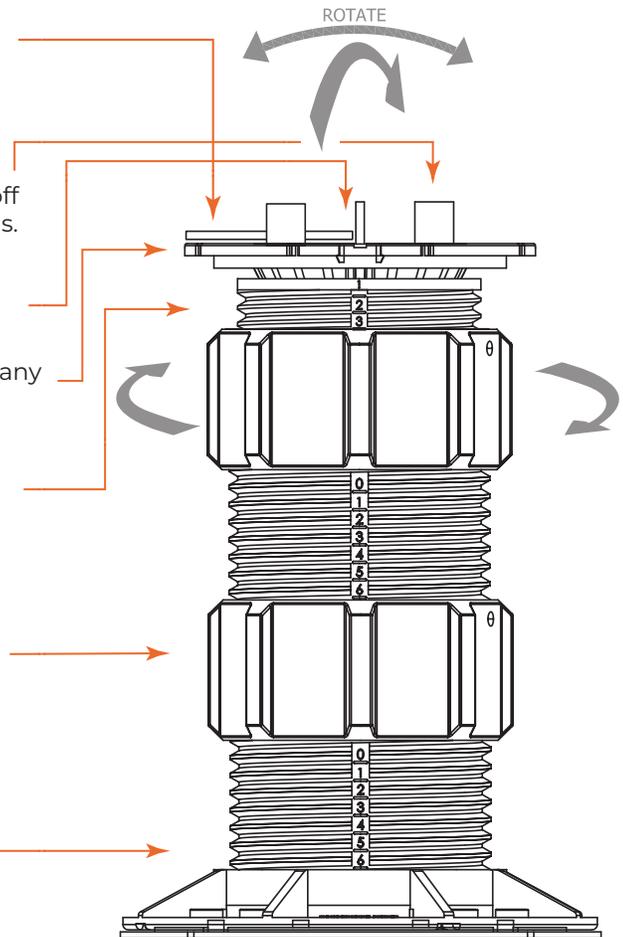
Screw adjustment from 3/4" to 1-1/2" of additional height.

Uni-Coupler™ 4"

Screw on to **Uni-Base™** and to other **Uni-Coupler™** for incremental height adjustments.

Uni-Base™ - Screw on to end of 4" **Uni-Coupler™** or can be used with **Uni-Insert™**.

Buffer Pad - Used under base to provide slip resistance, noise dampening and membrane protection.



Specifications

Uni-Base™ Diameter	7"
Avg. Max. Load	11,141 lbs.
Weight	.75 Avg.
Lowest Height	5/8"
Max. Height	24"*

*54" with Lateral Bracing and tray system.

Pedestal Properties

Tensile Strength	6,300psi Minimum	ASTM C-638
Flexural Modulus	36,000psi Minimum	ASTM C-790
Flexural Strength	10,500psi Minimum	ASTM C-790
Softening Point	226° F	ASTM C-1525
Freeze Thaw	Unaffected	ASTM C-1645

Material

HDPP - High Density Polypropylene*
 *Resistant to oils, acids, alkalis, bitumen, mold, and algae.

