

# Retrofit

Terra System One is a cost-effective solution for failed roof and plaza decks. Add steps, curbs, copings, planters, benches and other amenities to complete the project.



Failed 80,000 square foot installation of bituminous set brick pavers. Water entrapment can be a major cause of failure in plaza decks.



The completed retrofit resulted in a totally new plaza with paver patterns and colors to complement the existing buildings. Retrofit existing planters with new matching walls give the total project a complete look.

## Stair-Tab



SBR rubber tread supports



STD



Big Blok



Big Blok with wheel attachment



Back Saver

Blok Handles aid in the installation or removal of Terra-Pavers. Use the standard Blok Handle for pavers up to 24", the Big Blok Handle or Back Saver for pavers 24" and larger.

# Recycled Glass & Commemorative Gifting Program



Your projects can now be designed with a "Green Status", both inside and outside, with the vast array of recycled glass products manufactured by Wausau Tile and developed in conjunction with Columbia University.



Epoxy-filled, engraved concrete pavers.



P.O. Box 1520  
Wausau, Wisconsin 54402-1520  
(800) 388-8728 (715) 359-3121  
FAX (715) 359-7456

[www.wausautile.com](http://www.wausautile.com)

Part of **America's** Landscape

Roof Deck & Plaza System



# NEW Terra-Stand Pedestal and Waffle Reducer



## Full Assembly



INTRODUCING THE NEWEST COMPONENTS OF WAUSAU TILE'S TERRA SYSTEM ONE... THE TERRA-STAND PEDESTAL AND WAFFLE REDUCER AVAILABLE FOR WAUSAU TILE PAVERS ONLY!

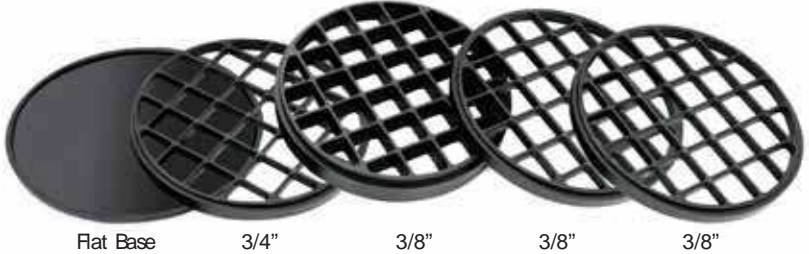
The Terra System One now boasts two pedestals. The Terr-Adjust cement filled system and the new Terra-Stand which does not require cement fill. Both systems provide a level surface over pitched areas and can be used on grade with an existing level surface. The system, with Terra-Tabs, ensures precise paver alignment and spacing, that allows for drainage and air circulation when installed over any waterproof membrane.

The Terra-Stand pedestal adjusts from heights of 2" to 21" and compensates for a slope change up to 5/8" per foot to provide level installation. The Terra-Stand allows for a maximum weight load of 3,000 lbs per pedestal. The new Waffle-Reducer consists of a base with four rings for height adjustment between 3/8" and 2".

For more information on how our new Terra-Stand System works, call our paver experts at 800-388-8728 or email us at [wtile@wausautile.com](mailto:wtile@wausautile.com)

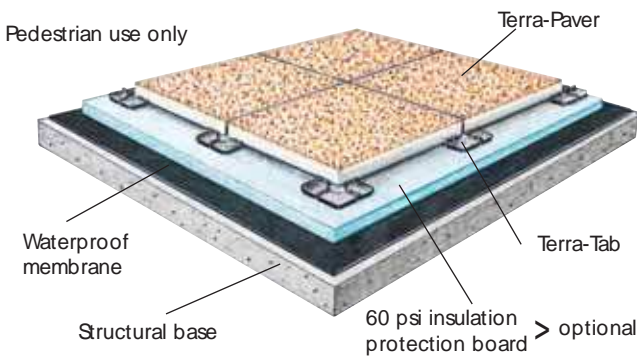


Waffle Reducers

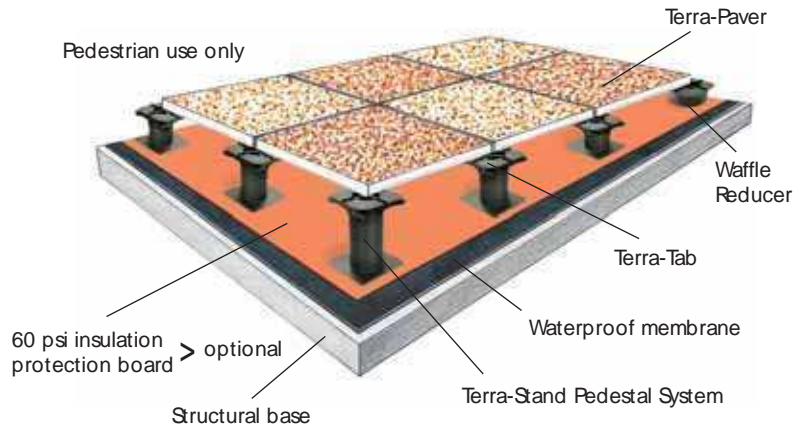


# Terr-Adjust Pedestal, Terra-Tabs and Terra-Shims

## Terra System One Sloped Installation Method



## Terra System One Level Installation Method



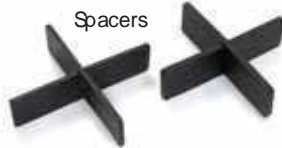
Terra-Pavers Physical Properties					
PROPERTY	VALUE	TEST METHOD	PROPERTY	VALUE	TEST METHOD
Compressive Strength	=>8,000 psi avg.	ASTM C140	Freeze Thaw	=< 0.5 % loss of dry weight (50 cycles)	ASTM C67
Flexural Strength	=>800 psi	ASTM C293	Center Load	1,850 lbs.	WTCL 99
Water Absorption	< 6%	ASTM C140			

Terra-Paver colors and finishes shown are only a representation of the actual colors. Request samples for approved colors and finishes.

## Terra-Pavers Product Summary

Standard Sizes (Nominal): 12", 16", 18", 24" 30" or 36" square  
 Thickness: 2" to 2 3/4" - Weight: 24 to 32 1/2 lbs./sq.ft.  
 Dimensional Tolerance: +/- 1/16" (Length, width, height, convex, concave)  
**Custom sizes and thicknesses are available upon request.**

Rubber tabs and shims are used as the contact between paver and pedestal systems allowing for expansion joints, proper alignment and minimal sound transmission.



The Terr-Adjust pedestal telescopes from 2" to 5-1/2" in height, and slope compensates up to 2" per foot to provide level installation. The reducers and extenders allow for adjustment from 1/2" to 10" in height. The pedestals are filled on site with pre-blended concrete mix.



Terra System One Mix

Terra-Tabs



Reducers



Terra-Shim Plates



The Terra-Tabs and Terra-Shims are interchangeable between the two pedestals. If a level deck is not needed, the Terra-Tabs alone can be used for quick and easy installation.