



# Wood Tiles and Planter Cubes



NATURAL BEAUTY FOR PLAZAS & ROOF DECKS





## MASSARANDUBA



### WT-FSC-MASS-24

Surface: Ribbed  
 Dimensions: 23 7/8" x 23 7/8" x 1.69"  
 Weight: 22 lbs.  
 Weight psf: 5.5 lbs.  
 Fire Rating: Class A†  
 Color: Red brown  
 Janka Hardness Rating: 3,190 lbs.  
 Note: FSC Certified, Limited availability

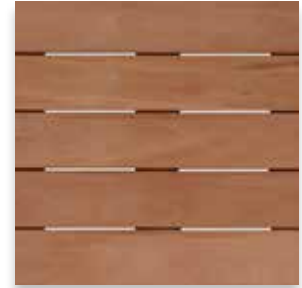
## GARAPA



### WT-FSC-GARAPA-24

Surface: Ribbed  
 Dimensions: 23 7/8" x 23 7/8" x 1.69"  
 Weight: 20 lbs.  
 Weight psf: 5 lbs.  
 Fire Rating: Class A†  
 Color: Golden brown  
 Janka Hardness Rating: 1,630 lbs.  
 Note: FSC Certified, Limited availability

## MAHOGANY



### WT-MAHOGANY-24

Surface: Smooth  
 Dimensions: 24 1/8" x 24 1/8" x 1.85"  
 Weight: 14 lbs.  
 Weight psf: 3.5 lbs.  
 Fire Rating: Class A†  
 Color: Golden brown  
 Janka Hardness Rating: 800 lbs.  
 Note: SFI Certified, Limited availability

## IPE - CUSTOM



### WT-IPE-CUSTOM

Surface: Smooth or Ribbed  
 Dimensions: 72" x 23 7/8" x 1.69"  
 96 1/16" x 23 7/8" x 1.69"  
 Weight psf: 6 lbs.  
 Fire Rating: Class A†  
 Color: Brown  
 Janka Hardness Rating: 3,680 lbs.  
 Note: Available only in 6 slats. Please inquire for availability of other wood species.

With modular Bison Cubes as marketed by American Hydrotech Inc., the choice is yours! Cubes make it easy to design a comfortable and beautiful environment. Cubes integrate seamlessly with the Hydrotech Wood Tile Assembly and Pedestals. Instead of installing a Wood Tile, set a Cube in its place to use as a planter or add an Ipê top for seating and storage.

- Available in powder coated aluminum and Ipê wood
- Custom colors, sizes and materials available
- Aluminum is lightweight and exceptionally durable
- Made in the USA (Powder Coat Aluminum Cubes)
- May contribute to LEED points
- Commercial quality



† Meets and exceeds ASTM E108-07a Class A Spread of Flame Test



DaVita World Headquarters - Denver, CO



CATO Institute - Washington, DC

# HYDROTECH ADJUSTABLE PEDESTALS

## PRODUCT INFORMATION

- Made in the USA
- Contains 20% Post-Industrial Recycled Material
- Impervious to water, mold and freeze-thaw
- Supports up to 750 lbs.
- Engagement 'bumps' warn of over-extension of pedestals
- Maximum elevation to 12" using couplers
- Preassembled and packaged in weather resistant boxes



## INSTALLATION REQUIREMENTS

- Wood Tiles may not be appropriate for applications higher than 5 stories (50 feet) or in areas where the design wind speed exceeds 90 mph. Consult Hydrotech for more information.
- Loose laid STYROFOAM® insulation beneath the Wood Tiles must be properly ballasted in accordance with Tech Solutions 508.2 or other appropriate ballast design guidelines. Consult Hydrotech for more information.
- Wood Tiles cannot be used to replace concrete pavers or gravel for ballast in a PMR application. Consult Hydrotech for more information.
- The use of the FS1 Fastening Kit is required when installing Wood Tiles. The pedestal/wood tile system installs quickly and securely. The FS1 kit fastens wood tiles to the pedestals without penetrating or damaging the wood.



1/8"  
VT



1/4" - 3/4"  
HD25 - HD75



1/4" - 3"  
HD25 - HD75



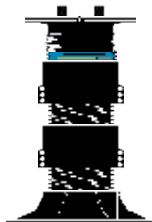
2" - 4 3/4"  
HP



4 3/4" - 6 1/4"  
HP + HE



6" - 8 3/4"  
HP + HE4



10" - 12"  
HP + (2) HE4

	Model Number	Description	Height Range	Max Height
	HP	Adjustable Pedestal (base unit)	2" - 4 3/4"	4 3/4"
	HE	Gray Extender		Adds up to 1 1/2"
	HE4	Black Extender		Adds up to 4" each

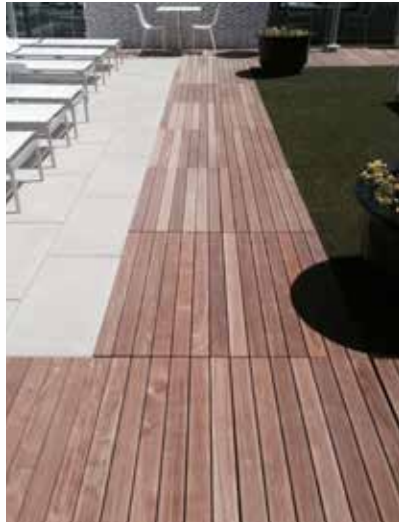
### Tab Choices

	LT18	Tab	1/8" wide
	LT316	Tab	3/16" wide

### Accessories

	HD25	Fixed Height Stackable Pedestals	1/4"	Tabs 1/8" or 3/16" wide
	HD50		1/2"	
	HD75		3/4"	
	VT	Ultra Low Height	1/8"	
	LO	Low Height Adjustable Pedestal	1 1/4" - 2"	2"
	B11	Flexible Rubber Shim	1/16"	
	PS1	Rigid Plastic Shim	1/8"	
	LD4	Leveler Disk	Stack up to 4	1/4" - 1" per foot slope
	FS1	Wood Tile Fastening Kit: Utilize to secure Bison Wood Tiles to pedestal system.		





250 West 55th - New York, NY



Godfrey Hotel - Chicago, IL



Botanical Research Institute - Ft. Worth, TX    The Water Club @ Borgata Hotel - Atlantic City NJ

Cover Photo - Rich Tree Open Kitchens - Skokie, IL

Much has changed in our industry since I began my career over 40 years ago, but the values that underpin our success have not: integrity, quality, trust, accountability and relationships based on respect for each other. At American Hydrotech we have talented and energetic people who have a passion for their work and who are committed to providing value at a fair price.

In the 1980s Hydrotech recognized a need in the marketplace for architects and designers to have an architectural finish quality paver and watertightness on a variety of deck configurations backed by a single-source warranty. The Ultimate Assembly<sup>®</sup> was developed to address this need and expand the intrinsic benefit of the usable space solutions.

Our thanks to all of you who have supported us over this great journey. Our goal is to continue to serve our customers with creativity and consistency to generate growth across all channels. May we assist you on your next project? Please give us a call.

David F. Spalding  
President

**American Hydrotech Inc.**

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The management system governing the manufacture of MM6125 is ISO 9001:2000 certified