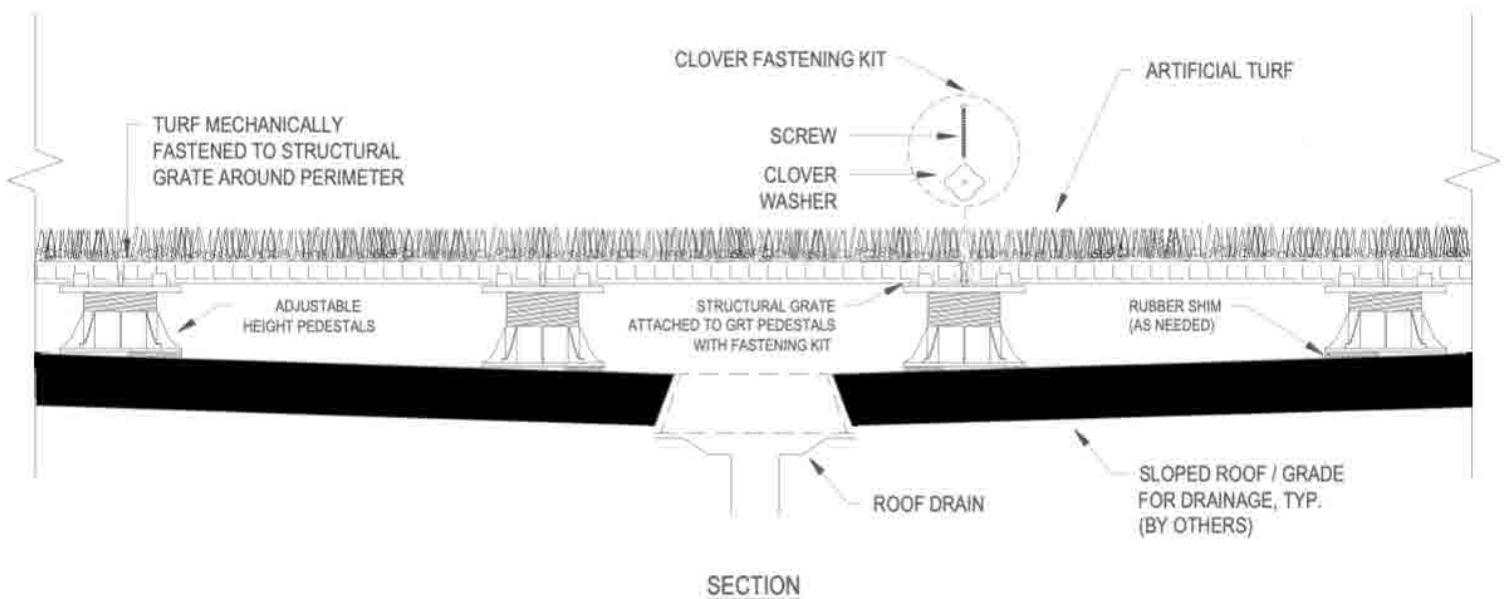




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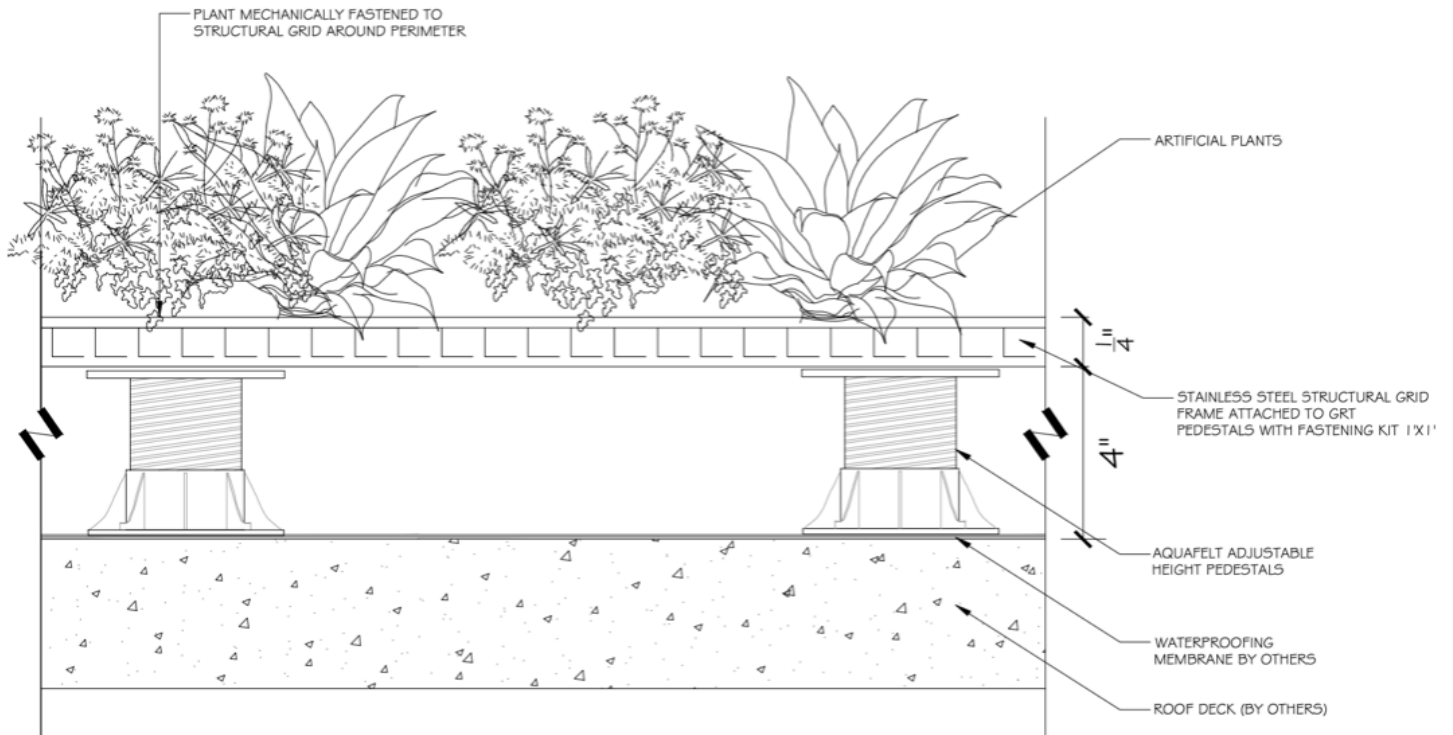
NOTES:

1. INSTALLATION TO BE COMPLETED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
2. DO NOT SCALE DRAWING.
3. THIS DRAWING IS INTENDED FOR USE BY ARCHITECTS, ENGINEERS, CONTRACTORS, CONSULTANTS AND DESIGN PROFESSIONALS FOR PLANNING PURPOSES ONLY. THIS DRAWING MAY NOT BE USED FOR CONSTRUCTION.
4. ALL INFORMATION CONTAINED HEREIN WAS CURRENT AT THE TIME OF DEVELOPMENT BUT MUST BE REVIEWED AND APPROVED BY THE PRODUCT MANUFACTURER TO BE CONSIDERED ACCURATE.
5. CONTRACTOR'S NOTE: FOR PRODUCT AND COMPANY INFORMATION VISIT WWW.GREENRISETECH.COM.





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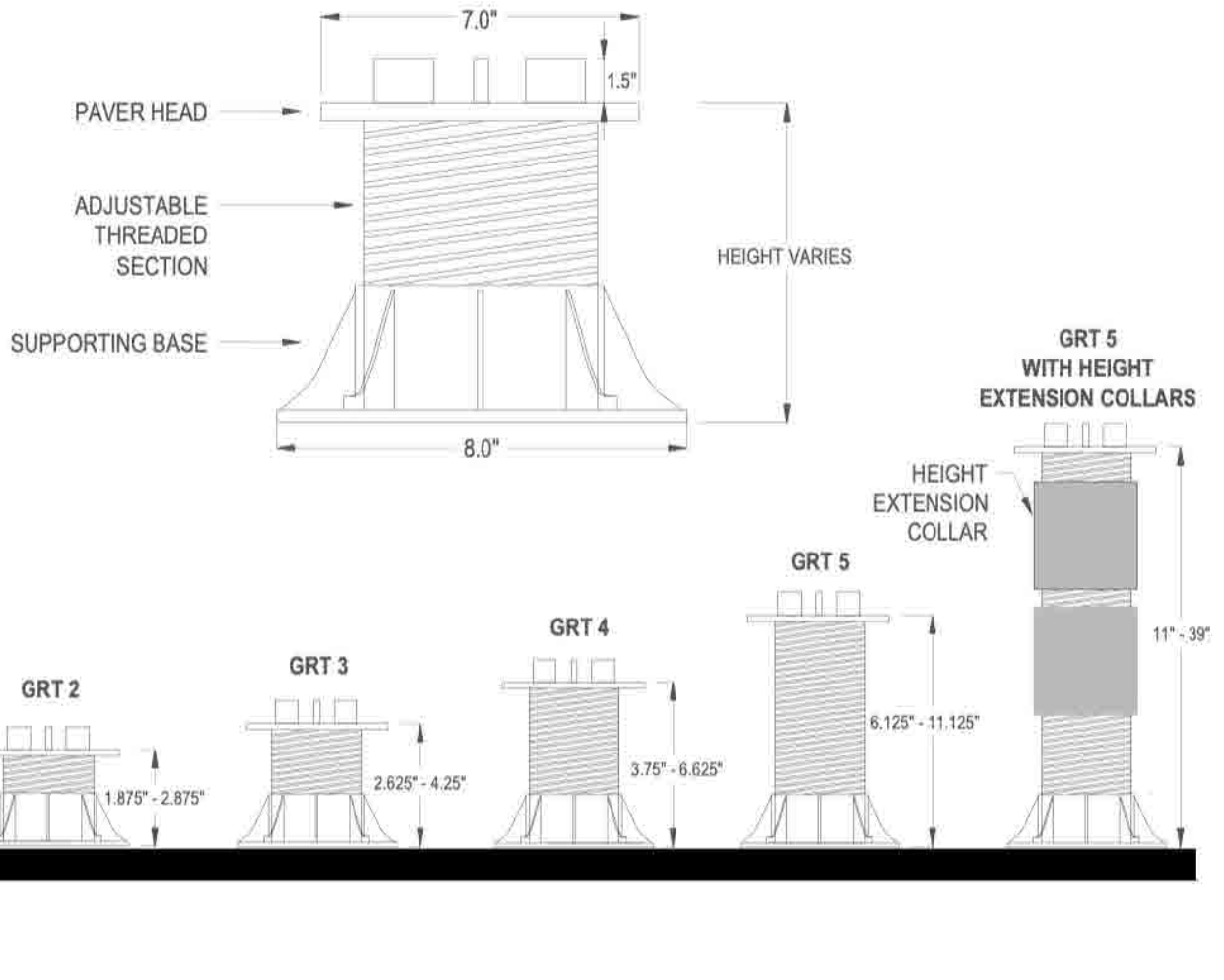


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Artificial Green Roof



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Structural Grate

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GRT Structural Grates create a stable and secure foundation on pedestals or joists for: artificial turf assemblies, porcelain pavers, modular green roof systems, and planters. They are engineered to attach to the pedestals for stability and wind uplift resistance. Multiple options are available for adhesion to porcelain pavers and these grates provide a solid surface area to support artificial turf installations.

MATERIAL	A blend of Nylon, Glass, and Stabilizer
DIMENSIONS	23.5" x 23.5" x 1.1"
WEIGHT	5.2 lbs per grate
BREAKING STRENGTH	Average breaking strength: >1,000 psf Per ASCE-7 standards.
ACCOMPANYING GRT PRODUCTS	GRT Pedestals GRT Porcelain Pavers GRT Vista Modules GRT Planters Artificial Turf

* Testing method utilized a 2.5ft² square block pressing down in the middle of the grate, supported by 1 GRT pedestal on each grate corner, until breaking point.



Grate on GRT Pedestals



Grate on GRT Pedestals with Artificial Turf



Grate on GRT Pedestals with Porcelain Paver with GRT Planter



Grate on GRT Pedestals with 4" Module



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Structural Grate Fastening Kit

GRT Structural Grate Fastening Kit when used with GRT Structural Grates provide a secure connection between pedestals and the finished deck surface. The weight of the grates and the finished deck surface, whether it is artificial turf, a green roof system, planters, or pavers, creates a monolithic system to hold the system in place and mitigate against wind uplift.



GRT Structural Grates are engineered with a slot cut in each corner enabling a special washer and finishing screw to be inserted. Once all grates are in place, the washer and screw are invisibly screwed into the corresponding screw pad at the top of the pedestal to "lock down" the grates, ensuring a safe, secure, and level surface. Our fastening kit makes removal of a centrally-located grate simple, and eliminates the need to remove all grates from the perimeter up to that point.

Structural Grate Fastening Kit Installation

Four GRT Structural Grates are placed on a pedestal. The clover shaped fastener is placed so the bottom protruding nubs fit into the corresponding holes in the corners of the structural grates. The provided screw is secured into the pedestal through the center hole of the fastener.

*****IMPORTANT:** Set the drill torque to its lowest setting when installing to prevent screw from breaking fastener or stripping pedestal head.

CLOVER FASTENER



FASTENER & SCREW

