



## Reclaim your roof.

Whether you're in a city or just want to enjoy the view from a new perspective, a roof deck is a simple solution to a complex problem. When the property is too small to accommodate a ground-level deck or the vista is just too breathtaking to ignore, a roof deck is the best solution. But roof decks present unique challenges to designers – challenges that have likely kept you from building one – until now.

## Outstanding Design. Unrivaled performance.

When constructing a roof deck, the architect must take into account the need to create a level deck on a sloped surface, maintain effective drainage, requirements for access to the roof for maintenance, typically poor under-deck ventilation, as well as the possible integration of green roof systems into the design. Iron Woods® Elevations™ deck tile systems provide unique and cost effective solutions for the construction of roof top decks. The Iron Woods® Elevations™ Deck Tile System, with Elevator™ pedestals provides architects and designers with a solution for any roof deck design challenge.



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## How does the Iron Woods® Elevations™ deck system work?

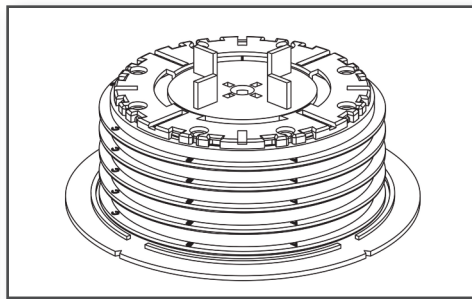
Iron Woods® Elevations™ deck system uses Elevator™ Pedestals, buffers and adjustable slope compensators to raise your deck tile surface to the desired height and level it to plumb. The PVC risers in the Elevator™ Pedestals can be custom cut to allow the deck to perch from 2" to 24" above the roof. Alternatively, designers can opt for a lower-rise leveling system for surfaces of 5/8" to 2" above the roof or for a flush mount system that follows the contours of the subsurface. Regardless, the result is a deck that allows for drainage, ventilation, and maintenance access to the roof. But most importantly, Iron Woods® Elevations™ enables homeowners to enjoy the best view on the house.

## Elevations™ Pedestal Options



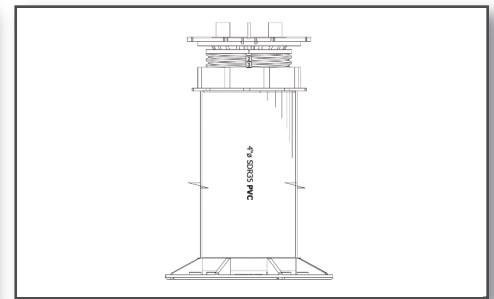
### EPDM Rubber High Tab Pedestals (Free Floating)

The EPDM Rubber Pedestal is a flexible deck tile support that allows tiles to follow the natural contour of the roof. This 1/4" fixed height pedestal incorporates spacer tabs. The flexible EPDM rubber is resistant to environmental deterioration and is safe for direct contact with the roof surface. Additionally, it has sound deadening qualities and creates a soft feel for walking. This pedestal is not stackable and must be considered only for low elevation support requirements.



### Elevations™ Stack Caps – (Stackable)

The Elevations™ Stack Caps System is a simple, yet ingenious and dependable solution to many of the common challenges to rooftop deck tile installation. Not only do the stack caps raise the height of the deck, they are able to level the deck with the unique twist-to-adjust Slope Compensators, easily adjusting from 5/32" to 1/2" (0% to 6%) per foot of slope. Elevations™ Stack Caps are for use when the desired roof surface-to-deck surface height is between 2.5" and 4".



### Elevations™ – Uni-Just Pedestal System (w/built-in slope compensator)

The Uni-Just Pedestal System is the most advanced solution for rooftop deck tile support on the market. This three-piece system combines a Pedestal Buffer Pad, Base and Cap with built in Screw Jack and Slope Compensator with a piece of PVC pipe cut on site to the height required. To level the deck, the unique twist-to-adjust Slope Compensator design easily adjusts from 5/32" to 1/2" (0% to 6%) per foot of slope. This system is for use when the desired roof surface-to-deck surface height is between 4" and 18".

## The Difference is in the Grade – We Set the Standard

Ipe, like any other species of wood, is produced to different grade and quality standards. In the absence of official grading rules for hardwood decking, Iron Woods® by Timber Holdings set its own standards over 40 years ago. Consumers, Architects and Building professionals recognize the Iron Woods® Premium Select Architectural Grade as the benchmark for quality and consistency.

At Timber Holdings, we believe educated consumers are our best customers, so we provide them all of the information they need to make their own decisions and helpful tips about how to care for their decks. To learn more about our products and what sets Iron Woods® apart from the rest, please visit us at [www.ironwoods.com](http://www.ironwoods.com).

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