The Elevator® Pedestal System is an adjustable height pedestal system designed for elevated paver applications. Consisting of a Base, Top Plate, Coupler and StayBar®, the Elevator® System can accommodate paver heights above 2” up to 24”. Components can be interchanged to achieve the desired height with precise adjustments being made with a simple turn.

### Top Plate
Unlike any other pedestal, the Top Plate is equipped with pads that will quiet and secure the paver to the pedestal. Rigid-to-rigid (pedestal-to-paver) hard surfaces can create noise and paver movement when pedestrians walk across. The pads will help eliminate both conditions. The Top Plate incorporates spacer tabs which set a uniform 1/8” space between pavers and aid with alignment. Three and four tab designs are available with a High Tab or a Low Tab. A no tab design is also available for use near edges and corners. The Top Plate provides over 42 square inches of bearing area.

### Coupler
As part of the Elevator® Pedestal System, Hanover® provides a Coupler to increase paver height by 2 1/2” - 4”. Hanover’s Coupler includes a circular flange with multiple holes, or eyelets, for ease of tie bracing. The ring of eyelets around the entire coupler, as well as the holes in the base, enables the installer to securely fasten wires quickly and easily when bracing is required.

Bracing is required for elevations above 16” and up to 24”. Hanover® offers the StayBar® which fits firmly between Elevator® bases to prevent movement of the assembly. StayBar® provides adequate stabilization for higher elevated paver installations when used in conjunction with wire cross ties. Bracing should be achieved using a stainless steel 18 gauge wire, available through the MSC Catalog, part #31980188.

Request installation guidelines for horizontal and cross bracing.

StayBars are required for applications 16” and above. The ratio of StayBars to Elevators is approximately 2 StayBars to every Elevator®. Quantities of StayBars may be more or less depending on the project. Make sure you have enough StayBars to secure all connections.

### StayBar®

### Elevator® Pedestal System Units
Packaging: 50 pieces/box

Please Note: All units are packaged separately.
The Elevator® can be used with other Hanover® Pedestal Systems. In order to accommodate required elevations in the most efficient manner, Hanover’s Pedestal Systems can be used in various combinations. The chart above demonstrates possible height solutions using Elevator® System from 2” to 24”. The High-Tab® Pedestal must be used for heights from 5/8” to 2”.

Please request our Architectural Concrete Prest® Pavers brochure for more information.

Hanover’s Elevator® Pedestal System meets: • LA City Building Codes for Seismic Stability
• Flame Spread Requirements (CC1) (ASTM D-1929 and D-635 for plastic materials) Research Report: RR 25823 (CSI #10270)