



2nd Generation Wind Lockdown System

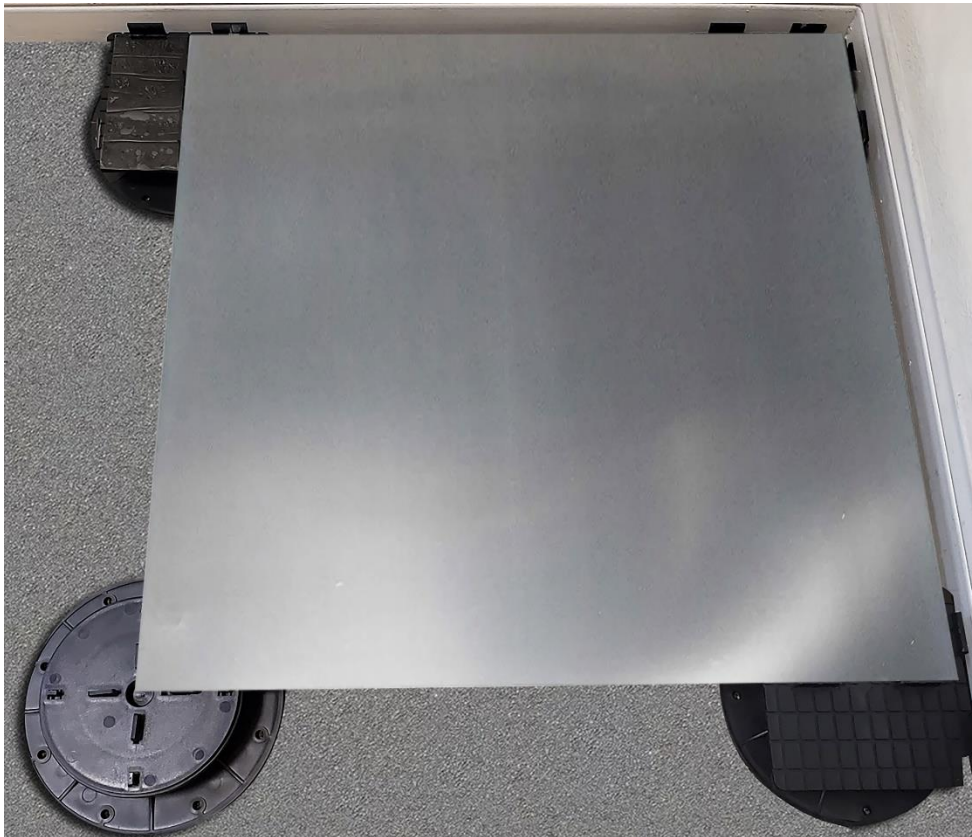
Non-Visible, Easy to Install Wind Lockdown (Wind Uplift) System

We will laser cut steel plates to any size and any shape to fit your need

EV 2nd Generation Wind Lockdown System consists of a stainless steel plate that has four tabs, and a modified plastic spacer disk that has four L-shaped sliding spacers. Each of the four L shaped sliding spacers can be moved to the position on top of a tab to lock down the tab. Once the stainless steel plate is locked down to the pedestals, the paver is glued to the stainless steel plate.

The patented EV 2nd Generation Wind Lockdown System has passed Class 90 in UL-580 Test. (Maximum combined uplift pressure of 105 psf and 188 mph wind.)

Stainless steel plates:



A modified spacer disk with L-shaped spacers is used to lock down the tabs on the stainless steel plate. The modified spacer disk is placed on top of a regular pedestal:



Once the steel tabs are locked, paver is glued to the stainless steel plate.

