SILCAGRATE®

The SilcaGrate® is a structural support used to install any natural stone paver, concrete paver, or porcelain paver on elevated surfaces!

The SilcaGrate® is a sub-floor to support pavers on decks, docks, balconies, porches, rooftops, and other elevated surfaces. Made with recycled engineered polymers.



Span load rating: 16/100 (16" span and 100 psf live load)

Stair treads:

300 lb. load when supported on all 4 sides

Flame spread:

Less than 200 when tested in accordance with ASTM E84

Pallet size:

186 grates, 40 x 48 x 52", 784 lbs.

Dead load of finished deck coverings placed on the installed SilcaGrate panels shall not exceed 30psf.

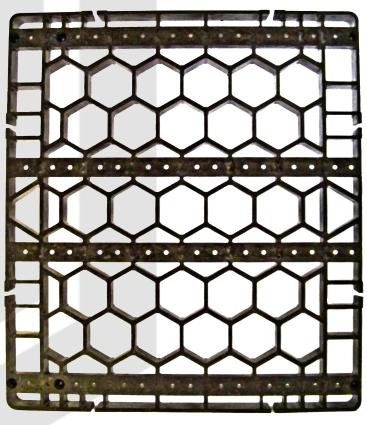
Certified for 2017 Florida Building Code and 2019 California Building Code per CCRR-0366



Dimensions: 16 x 18 x 1.5"

Weight: 4 lbs.

Certified To: INTERTEK - CCRR-0366



The SilcaGrate® measures 16"x18"x1.5" (2 square feet) and weighs 4lbs. The grate features easy installation with 4 deck screws and allows random design patterns, provides a safety net for the pavers, and eliminates the maintenance of wood while expanding your design options with a wide range of finishes, colors, and textures.