



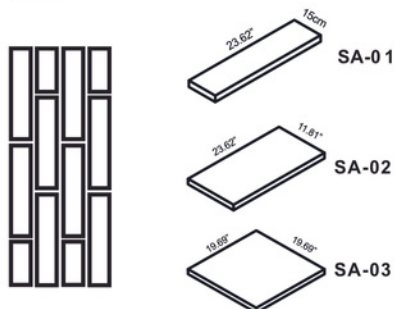
SOLUM APP

Architectural Precast Paver

TILE SOLUMAPP

DIMENSIONS

Tiles



Thickness: 1-1/4"
Custom formats can be manufactured for special projects (subject to review).

FEATURES



COLORS



The available colors are exclusive in a sandblasted finish.

WARRANTY

1-year warranty
On the manufacturing of our pieces.

PRODUCT INFORMATION

Engineered stone paver made with state-of-the-art materials and other components to provide the required strength and durability for various usage conditions. Our product is designed for both vehicular and pedestrian traffic. Solum APP is manufactured and cast using special molds, so there may be tolerances of up to 1/8" (0.118").



PHYSICAL AND CHEMICAL PROPERTIES

Classifications according to the standard NMX-C-414-ONNCCE-199

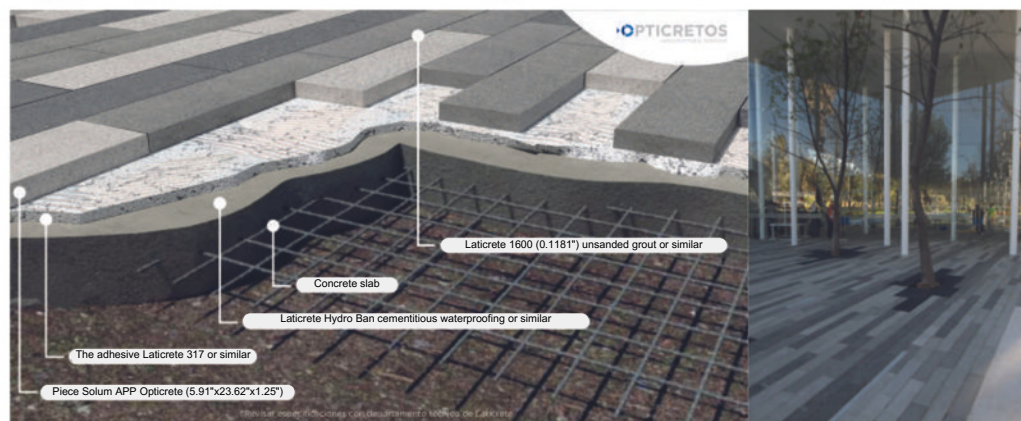
Load capacity



Concrete strength



Weight



INSTALLATION

Apply an improved mortar or adhesive, such as Laticrete 317 (or a similar adhesive), on a concrete floor leveled with appropriate drainage slopes. Follow the correct floor application practices, including leveling, waterproofing, joint separation, cleaning, etc.

Option 1:

Mix for installation with improved mortar (coverage for 66m²) at a thickness of 0.59"cm: 881.85lb of cement + 220 liters of water + 73 liters of acrylic 60 (BASF or similar) + 3747.86lb of sand 4 or 5

Option 2:

If you prefer to use Laticrete 317 adhesive or a similar product, refer to the supplier's technical data sheet for coverage information.

RECOMMENDATIONS

Professional practices are recommended, including the use of tools such as strings, laser guides, a rubber mallet, grout spacers, and a notched trowel of 0.24" x 0.35". Leave a gap of 0.08" to 0.12" between pieces for grouting without sand.

For installation on rooftop slabs, it is advisable to waterproof with Laticrete Hydro Ba and use Laticrete 317 adhesive for better adhesion of Solum APP (consult with the Laticrete supplier or a similar one).

The piece already comes with a factory seal; however, if additional protection is required, it is recommended to use a sealer. After placement, it is advised not to leave the grout material on the tiles for too long, as it could stain the Solum APP pieces.