



# PAVING STONE ELEMENT

TRANSFORM PATHS, DRIVEWAYS, AND PARKING AREAS SUSTAINABLY WITH AN ECO-FRIENDLY COBBLE-STYLE PAVER

## SPECIFICATIONS

|                 |                        |
|-----------------|------------------------|
| Length          | 19 5/8"                |
| Width           | 19 5/8"                |
| Height          | 2 3/8"                 |
| Weight/piece    | 18.5 lbs               |
| Weight/pallet   | 2,566 lbs              |
| Coverage/piece  | 2.69 ft <sup>2</sup>   |
| Items/pallet    | 136 pieces             |
| Coverage/pallet | 365.84 ft <sup>2</sup> |
| Material        | 100% recycled plastic  |
| Color           | Gray                   |

## GENERAL INFORMATION

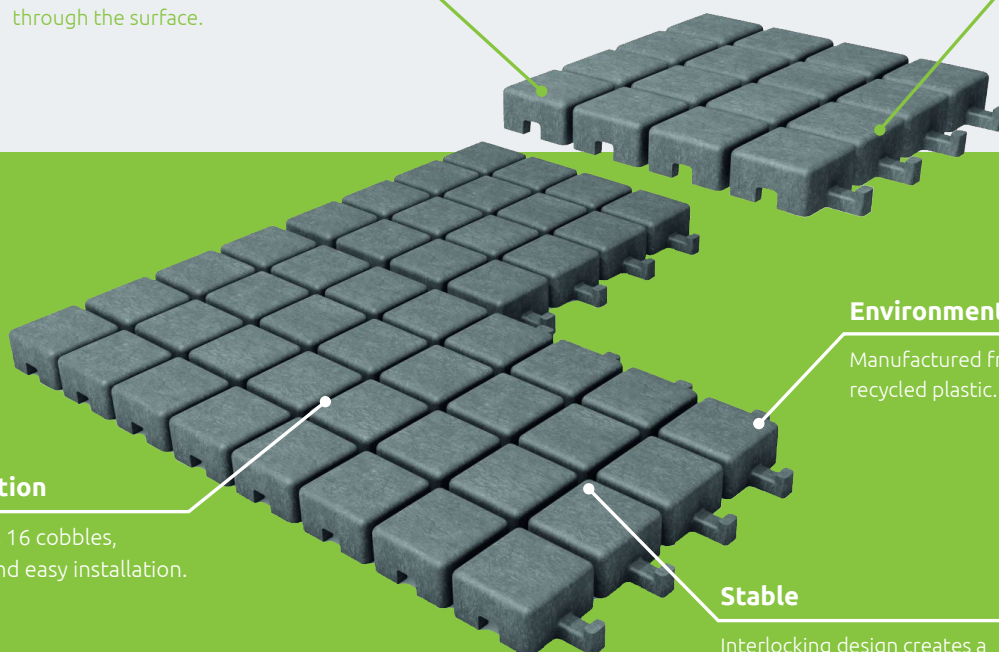
- » Suitable for loads up to 5.6 tons per ft<sup>2</sup> (Class SLW 60 according to DIN 1072).
- » The information in these instructions, in particular the information on expansion, is based on an installation temperature of 20°C / 68°F.
- » Differences in color and surface structure are possible and should be expected. Deviations in the dimensions (+/-3%) are also possible due to the material.
- » To avoid material from warping, do not store uninstalled profiles in direct sunlight and only store on level ground.

### Permeable Design

Excellent water drainage through the surface.

### Easily Modified

Easily adapted to corners and curves with standard tools



### Quick Installation

Each element has 16 cobbles, making for fast and easy installation.

### Environmentally Friendly

Manufactured from 100% recycled plastic.

### Stable

Interlocking design creates a stable, self-supporting structure.

## LAYING INSTRUCTIONS

Below you will find important instructions that must be adhered to during installation. We would like to point out that non-observance of these instructions will void the warranty.

### Step 1

Depending on the expected load and the effects of frost, the soil is excavated and leveled. Dig out approx. 15-20 / 6"-8" for garden paths. For driveways, garage entrances and parking spaces, 20-30 cm / 8" - 12" is more appropriate. If heavy traffic is expected, a 50 cm / 20" excavation is recommended.

### Step 2

If required for vehicular areas, apply a frost protection layer (approx. 20-30 cm / 8" - 12") of 0/32 mm grain angular material should be installed and compacted in 10 cm / 4" layers. A slope of approx. 0.5% in the 1st layer will promote drainage. Install and compact a 10 cm / 4" base course of 0/18 mm grain angular mineral aggregate parallel to the finished surface.

### Step 3

To prevent migration of the bedding material into the free draining sub base, install a non-woven needle punched geotextile over the base with 15 cm / 6" overlaps. Install a 5 cm / 2" layer of grit as a bedding layer and screed off smooth with a board.

### Step 4

Begin laying units in the corner at the lowest point using string lines to maintain a straight line. Position the units loosely using the joining pieces without pressing them into the bedding. The loose laying process will ensure a 3mm / 1/8" gap between joints to allow for expansion. After laying an area, adjust to ensure the string lines are being followed. An aluminum batten will help this process.

### Step 5

Apply a single pass with a neoprene faced vibrating plate to settle the units into the bedding. Then using a sturdy broom, sweep the same bedding grit into the joints between the units. We also recommend installing a border around the outside edges to finish the area cleanly - hanit® curb stones are a great option. An expansion joint of 1-2 cm / 3/8" - 3/4" should be left between the paving stone and the border.

