



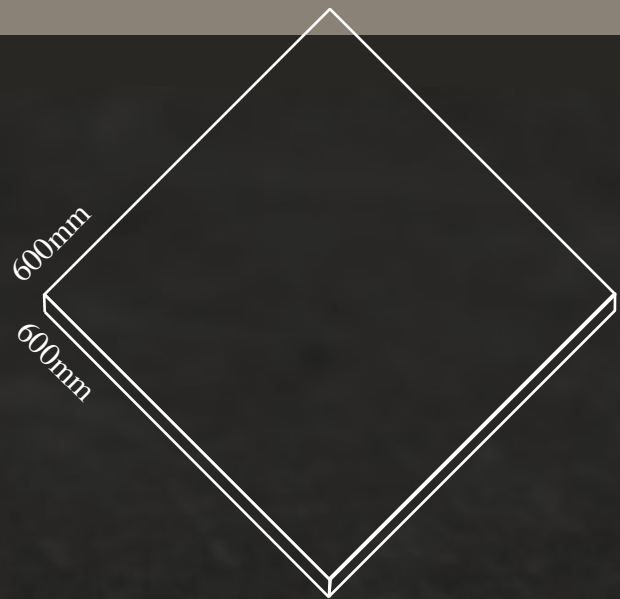
Providing Architects and Builders with  
Superior Paving, Decking and Pedestal Products

Commercial | Luxury Residential | Municipal

## HDG Pietra Series Porcelain Pavers

### Sizes & Specs

HDG Pietra pavers are single slab  
porcelain pavers 3/4" (20mm) thick



#### Pietra Porcelain Pavers

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Inspired by natural stone from around the world, the Pietra collection offers exceptionally realistic stone looks in dependable porcelain. Available in a multitude of sizes and looks, from crisp white marbles to rich caramel travertines. Porcelain pavers may be sandset, mortar-set, or Buzon pedestal-set. See Application Note: *Porcelain Pavers for Raised Flooring*

Colors and sizes available vary by product family.  
Please inquire.

#### Standard Size Shown

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<b>Size</b>	23 7/16" x 23 7/16" (600mm x 600mm)
<b>Thickness</b>	3/4" (20mm)
<b>Weight of paver</b>	36lb (16.3kg)
<b>Density</b>	137 lb/ft <sup>3</sup> (2200 kg/m <sup>3</sup> )
<b>Other sizes (cm):</b>	60x60, 30x60, 30x120 60x120, 90x90, 45x90

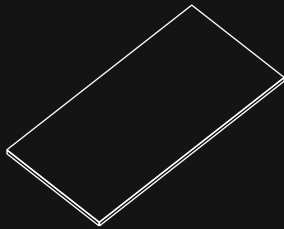
# HDG Pietra Series Porcelain Pavers



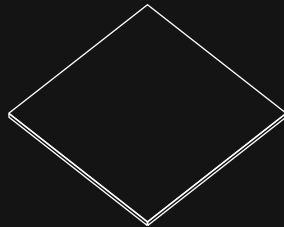
## Dimensional Specification

Porcelain tiles are metric and rectified — meaning they are trimmed square and are therefore a few mm shy of being the listed metric measure.

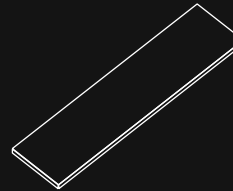
Nominal Dimension	Typical Rectified Dimension
600 x 600 mm	598 x 598 mm
300 x 1200 mm	298 x 1198 mm



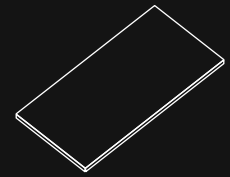
600x1200mm  
(23 7/16" x 47 3/16")



900x900mm  
(35 3/8" x 35 3/8")



300x1200mm  
(11 3/4" x 47 3/16")



450x900mm  
(17 5/8" x 35 3/8")

Technical Specification	Method	Result
Water absorption	ISO10545-3	0.05%
Fire proof decision	96/603 CE not requested	Class A1
Color resistance to light	DIN 51094	No change regarding brightness and color of samples
Frost resistance	ISO10545-12	Frostproof
Impact resistance	ISO10545-5	0.88
Abrasion resistance	ISO10545-6	139 mm <sup>2</sup>
Coefficient of linear thermal expansion	ISO 10545.8	6.2 MK-1
Thermal shock resistance	ISO10545-9	Conforms
Resistance to chemicals	ISO10545-13	Conforms
Stain resistance	ISO10545-14	Class 5: Conforms
Slip resistance	DCOF	>0.43 Wet, >0.43 Dry
Sound absorbency		>38dB
Concentrated load		1450lb (6.4KN)
Distributed load		2490lb (11KN)
Bending strength	ISO10545-4 (ASTM C648-04)	Breaking load 3280lb (14.5KN)
Working environment		-40°F-200°F

Call 503.360.9551  
or email [sales@hdgbuildingmaterials.com](mailto:sales@hdgbuildingmaterials.com)