



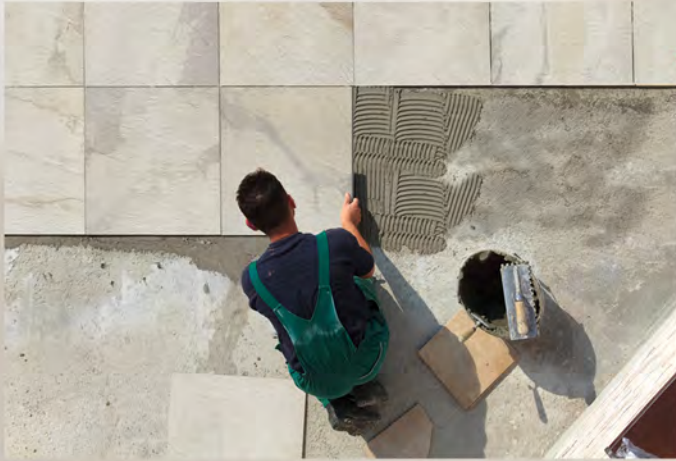
Liberty

Architectural Porcelain Stone Paver System
Through body porcelain 20 mm thickness





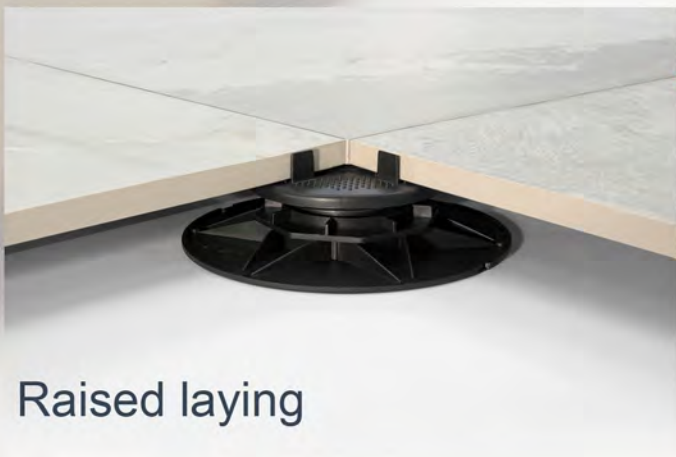
Laying on gravel or sand



Standard laying



Laying on grass



Raised laying

Laying systems



Plain surfaces

Inclined surfaces



Liberty

Architectural Porcelain Stone Paver System

Liberty is an innovative solution comprised of a 20 mm single layer of load bearing porcelain stoneware, with excellent technical and aesthetic features. **Liberty** is suitable to be laid in the traditional way, raised, on gravel, sand or directly onto grass. **Liberty** are long lasting and have structural inalterability in any climate conditions.

Liberty is the ideal product for the creation of raised floor platforms in heavy load traffic areas, and is suitable for both commercial and residential applications.

Liberty is a lightweight, anti-slip, economical and aesthetically pleasing solution, requiring no sealing, they will not stain and will remain looking as good as the day they were installed.

Liberty is available in 600 x 600 x 20 mm, in four simulated stone finishes, giving the aesthetics of natural stone minus the expense, maintenance and upkeep required for natural stone.

- High load bearing
- Installation on single ply membranes
- Frost & Fire proof
- Zero maintenance
- Highly slip resistant
- Highly stain resistant
- Hidden services with easy access

Liberty offers to the Designer an integral system of materials, special pieces, accessories, shapes and finishes, able to assist in the construction of commercial and residential areas to create a harmonious and functional space.

- Lightweight
- Cost effective
- Versatile
- Easy installation



Versatile - Easy Installation - Long lasting

Sahara

24"x24" (Rectified)



Sinai

24"x24" (Rectified)



Kalahari

24"x24" (Rectified)



Karoo

24"x24" (Rectified)



Step

24"x24" (Rectified)



Corner step

24"x24" (Rectified)

Liberty

Installation

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This image shows a standard installation of **Liberty** Porcelain Pavers.

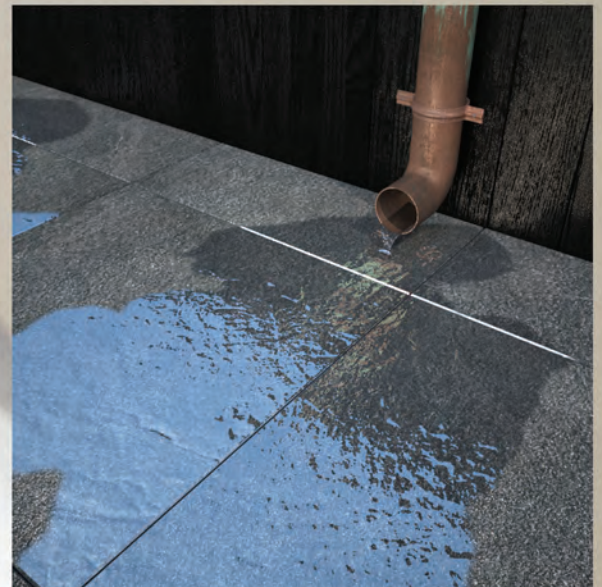
Long cuts are completed with a wet saw, smaller cuts around objects are cut with an angle grinder with a diamond blade.

This image is of a raised paving system with the use of polypropylene supports fixed or adjustable and auto-levelling.

The system allows the building of laid levels with variable height.

The raised paving system for exterior use has open joints which facilitate the easy draining of rainwater avoiding any build up of water.

The raised laying allows the passage of wiring and piping systems through the space between the laid level and the floor level.



Liberty

Technical Data

Thickness	Chemical Resistance	Recommended Use	Bending Strength		Breakage load	Mechanical Strength	
20mm	GA UNI EN ISO 10545.13 5 UNI EN ISO 10545.14	No restriction on footwear	-50 N/mm ²		Class 1 8,28 kN EN 12825	U11 EN 1339	
Frost Resistance	Water Absorption	Slipping Resistance Sahara/Sinai	Dry	Wet	Slipping Resistance Kalahari/Karoo	Dry	Wet
ISO 10545.12	-0,1% ISO 10545.3	DIN 51130 DIN 51097 ASTM C1028 BCRA	R12 - 0,91 0,81	- A+B+C 0,69 0,62	DIN 51130 DIN 51097 ASTM C1028 BCRA	R12 - 0,91 0,81	- A+B+C 0,69 0,62

32 boxes per euro pallet, 1040,00 kg per pallet

Liberty supports 1 tonne per square meter

Plastic Supports



Acoustic Rubber Supports



Please be advised Sahara & Sinai have a Random shade variation resulting in a larger variation of colours and shades.
Please be advised Kalahari & Karoo have a Moderate shade variation resulting in less variation of colours and shades.

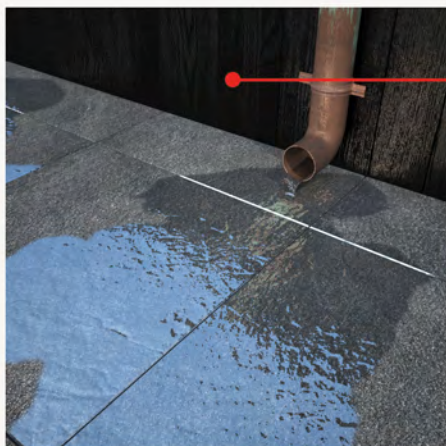
Special pieces



Corner step



Step

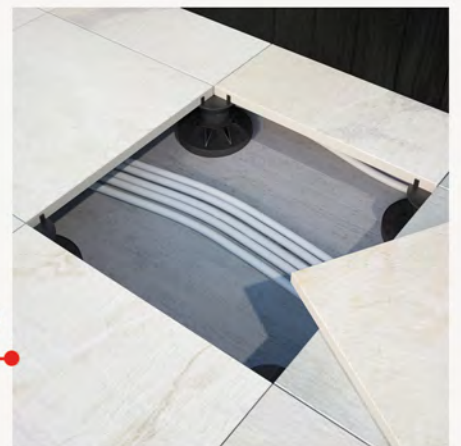


Facilitates drain water

For a proper water outflow we suggest to lay with a 1% minimum slope

Facilitates maintenance

Facilitates the maintenance of wiring and piping systems





Liberty

Through body porcelain 20 mm thickness



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