

Piata

Skimmed Granite Effect Concrete Paving



Overview

Piata skimmed concrete paving provides a granite-like paving option with a premium look and feel; for terraces, balconies, and access walkways. These concrete pavers give you the feeling of walking through a five-star spa. Featuring a surface display of natural crystalline aggregates, the Piata range delivers a premium granite option to your design.

Key Features:

- Premium paving finish
- Complies with BS EN 1339:2003
- Non-combustible – A1 rated
- Manufactured in Britain
- Fit for areas of high traffic



Description

Appearance	Solid unit with skimmed surface
Manufacturing Process	Hydraulically pressed concrete
Base Raw Material	Concrete
Governing Manufacturing Standards	All data where relevant to be established in accordance with BS EN 1339 : 2003

Physical Properties

Tolerances on Work Dimensions (mm)	Length ± 2 mm, width ± 2 mm, thickness ± 3 mm
Abrasion Resistance (mm)	≤ 23 mm (Wide Wheel Abrasion Test)
Durability (Freeze-thaw) \leq	≤ 1.0 kg/m ² as a mean with no individual value > 1.5 kg/m ²
Material Density	2300 kg/m ³ (typically)
Slip/Skid Resistance (polished)	Mean polished skid resistance value (PSRV) : > 45
Slip/Skid Resistance (unpolished)	Mean unpolished skid resistance value (USRV) : > 45 .
Thermal Conductivity (K value)	Design data as defined to BS EN 13369 : 2013

Specification

Emission of Asbestos	No content
Reaction to fire	A1 and Afl
Breem	These units can achieve an "A" rated system when used in conjunction with the correct sub-base components

Carbon Footprint	25 kg CO ₂ m ²
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Size Range

Nominal Dimensions (mm)	Work Dimensions (mm)	Approx. Weight (KG)	Pack Qty	Pack Weight (KG)
450 x 450 x 50	448 x 448 x 50	24	40	960
600 x 600 x 50	598 x 598 x 50	40	20	800

Further Information

Cleaning & Maintenance	Available on request
Efflorescence	Any product containing cement during its early life may exhibit a temporary white discolouration known as efflorescence. This is not a product fault and will gradually disappear with exposure to natural weathering and trafficking.
Weathering	It should be appreciated that with all products weathering and site conditions can cause shade variation to appear across the surface of individual units. This does not in any way affect the performance of the units and any such variation will diminish over a period of time as the product matures.
Product Evolution	The evolution of new product design is continuous, and information is subject to change without notice. Customers should check with the supplier to ensure that they have the latest details. Ryno reserve the right to amend the technical information as deemed necessary and in accordance with the relevant national and international standards without notice.

Colours



Blue Grey

450 x 450 x 50
600 x 600 x 50



Charcoal

450 x 450 x 50
600 x 600 x 50


Cream

 450 x 450 x 50
 600 x 600 x 50

Silver Grey

 450 x 450 x 50
 600 x 600 x 50

Compatible Systems

TerraSmart™ Pedestal

Straightforward, robust paving system for waterproofed substrates

TerraSmart™ Rail

Premium, versatile paving system for waterproofed substrates

TerraSmart™ Rail

Premium, versatile paving system for waterproofed substrates, **where non-combustibility isn't required**

TerraSmart™ Pedestal

Straightforward, robust paving system for waterproofed substrates, **where non-combustibility isn't required**

BalcaSmart™ Pedestal

Straightforward, robust paving system for metal-frame balconies

BalcaSmart™ Rail

Premium, versatile paving system for waterproofed substrates

Got questions?

Speak to one of our expert advisors

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