

La Linia 400 x 400 x 65

Date Created: 02/08/18



*Natural products are manufactured from aggregates sourced locally to the works and contain no pigmentation, therefore colour variation between products from different works is possible.

La Linia is an attractive combined concrete block and flag textured paving product, produced by Marshalls in partnership with leading architectural and interiors firm Stein + Design. High-quality texturing exposes stunning aggregates to the surface – and when these catch the light they make a striking visual impact. Ideal for pedestrian areas and retail environments, La Linia block paving creates a vibrant visual effect and is durable enough to handle high footfall traffic – as well as occasional overrun by HGVs. The units are available in a range of 5 colours, and a matching step unit is available to complement the Mid Grey Granite option.

DESCRIPTION	
Appearance	Two part unit with textured surface and integral spacers
Manufacturing Process	Semi dry pressed & vibrated concrete
Base Raw Material	Concrete
Governing Manufacturing Standards	All data where relevant to be established in accordance with BS EN 1338 : 2003
CE Marking/DOP	https://www.marshalls.co.uk/dop
NBS Specification	Q24 10 Q24 110 Q24 112 Q24 113 Q25 120 Q25 125 Q25 220 Q25 315



La Linia 400 x 400 x 65

Date Created: 02/08/18

PHYSICAL PROPERTIES

Tolerances	Minimum (mm)	Maximum (mm)
Length	397	401
Width	397	401
Thickness	62	68
Work Dimensions (mm)	399 x 399 x 65	
Nominal Dimensions (mm)	400 x 400 x 65	
Tolerances on Work Dimensions (mm)	Length ±2mm, width ±2mm, thickness ±3mm	
Abrasion Resistance (mm)	≤ 23mm (Wide Wheel Abrasion Test)	
Durability (Freeze-thaw)	≤ 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	
Facing Layer	4mm minimum thickness	

SPECIFICATION

Approx unit weight (kg)	24
Emission of Asbestos	No content
External Fire Performance	Deemed to satisfy. See commission decision 2000/553/ECU
Reaction to fire	Class A1, see commission decision 2000/605/EC

SUSTAINABILITY

Breem	These units can achieve an "A" rated system when used in conjunction with the correct sub-base components
-------	---

SITE WORKS

Coverage	6 no per m ²
----------	-------------------------

SUPPLY

Av. pack size (m ²)	9.6
Av. pack weight (kg)	1440
Packaging	All packs are shrinkwrapped onto pallets for fork off-load or crane off-load if necessary

APPLICATION

Suitability	For any given application, any resulting soiling (whether vehicular or pedestrian origin) will be more apparent on Light Granite than any darker shades and alternative colours, so careful consideration should be given when selecting colour in relation to application. Therefore, consideration should be given to any possible additional maintenance requirements, to ensure a desirable and acceptable appearance is provided. Laid in accordance with BS 7533-3 : 2005 + A1 : 2009. Suitable for pedestrian traffic, motor cars & occasional overrun by LGV's.
-------------	---

FURTHER INFORMATION

Cleaning & Maintenance	Information regarding the cleaning & maintenance of this product may be obtained 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	Marshall's reserve the right to amend the technical information as deemed necessary and in accordance with the relevant national and international standards without notice. 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



La Linia 400 x 400 x 65

Date Created: 02/08/18

FURTHER INFORMATION

Contact Us

For technical information on the design, specification and construction when utilising the product, contact the Technical Advisory Services Department on 0370 411 2233

