Marshalls
Creating Better Spaces

Landscape House, Premier Way,
Lowfields Business Park,
Elland, HX5 9HT
Tel: 03704 112233

T: 01422 312000
E: grouptechnicalservices@marshalls.co.uk
W: www.marshalls.co.uk/commercial
Date Created: 08/05/25

Modal X Priora Textured 300x200x80

Light Cream Granite -

Oatmeal Granite - Textured

Mid Grey Granite - Textured

Silver Grey Granite -

Indian Granite - Textured

Pink Granite - Textured

Charcoal Granite - Textured

Light Granite - Textured

The Modal X priora range is available in eight colours, two finishes, seven plan sizes and two depths including three complementary sett sizes featuring a textured riven surface. Marshalls' market-leading Priora system with the innovative nibs on its edges, each flag allows water to drain into the joints and into a specially prepared sub-base. Water then filters into the ground, or undergoes a controlled release into a designated drain, reducing the need for point drainage solutions. The edge of each paving flag allows each unit to be laid in any direction or orientation while still achieving 40% more interlock than standard paving, the end result is a designleading, dry surface made even safer for pedestrians with its exposed aggregate surface creating a skid and slip resistance. Modal X priora gives specifiers higher levels of flexibility when creating landscape designs in mixed-use spaces. Suitable for both pedestrianised and high-traffic areas. This includes the captivating new pink granite, along with favourites like silver grey and light granite to provide an extensive breadth of choice for contemporary, beautiful designs for all multi-use areas.

DESCRIPTION	
Appearance	Solid Unit with a smooth surface and intergral spacers with Maxi-Mix Technology 4mm Facing layer
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 (Block). All data where relevant to be established in accordance with BS EN 1339:2003 (Flag)
UKCA Marking/DOP	www.marshalls.co.uk/declarations

100% RENEWABLE ENERGY
MADE IN BRITAIN
100% RECYCLABLE
LESS 30% REDUCED CEMENT CONTENT
CONTAINS SECONDARY MATERIALS
BES 6001 Responsible Sourcing
FM 00004
EMS 56194
OHS 69609

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PHYSICAL PROPERTIES	
Work Dimensions (mm)	299 x 199 x 80
Nominal Dimensions (mm)	300 x 200 x 80
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/m² as a mean with no individual value > 1.5 kg/m²
Material Density	2300 kg/m³ (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
Tensile Splitting Strength	Characteristic tensile splitting strength not less than 3.6 MPa. None of the individual results shall be less than 2.9 MPa, nor have a failure load less than 250N/mm of splitting length

SPECIFICATION	
Approx unit weight (kg)	11
Emission of Asbestos	No content
External Fire Performance	Deeded to satisfy. See commission decision 2000/553/ECU
Reaction to fire	Class A1, see commission decision 2000/605/EC
Installation	Laid in accordance with BS7533-102:2025

SUSTAINABILITY	
Breeam	These units can achieve an “A” rated system when used in conjunction with the correct sub-base components

SITE WORKS	
Coverage	16.7 no per m²

SUPPLY	
Av. Pack Size m2	7.2
Units Per Pack	126
Av. pack weight (kg)	1421

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	Marshalls 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
Contact Us	For technical information on the design, specification and construction when utilising the product, contact Group Technical Services on 0370 411 2233

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bsi ISO 45001 Occupational Health and Safety Management CERTIFIED OHS 69609