

Long Stone

premium, smooth plank-effect paving



DEPTHS

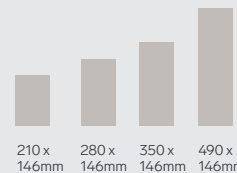


60
Millimetres

FINISH

Sm

Smooth



Long Stone
Stock Information

COLOURS

For 'Stock Information' on colour availability - see page 3.



FRASSINO



FIAMMATA



OCRA



Frost Resistant



Pedestrian Use



Light Traffic



Trolley Friendly



Abrasion Resistant



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DEPTHS

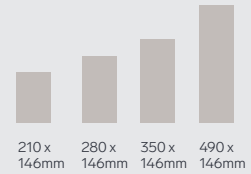


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STANDARDS + PERFORMANCE

Product Type	Premium, smooth plank-effect paving
Manufactured to Surface Layer	hEN 1339:2003 / hEN 1338:2003 Durable and hard wearing with a minimum surface layer of 5mm. Minimum cement content 380kg/m ³
Granite Content	Not less than 60% natural granite and quartz aggregate in surface layer
Efflorescence	State-of-the-art factory controlled vapour curing significantly reduces this naturally occurring chemical reaction
Tensile Splitting Strength	>3.6Mpa. This applies to all sizes and depths For specific force performance on a given size or depth please contact our Technical Specification Department
Slip / Skid Resistance	(USRV) >60 low potential for slip. Specific slip / skid resistance test results are available on request from our Technical Specification Department
Installed to NBS Plus	BS 7533 – part 4 2006 Q24 110

SUSTAINABILITY

BES 6001	Responsible Sourcing of Concrete Products (Rating: Very Good)
Energy Use	100% renewable
Water Used	90% recycled water
Recyclable	100% of this product can be recycled
Manufacturing	Produced in the UK using responsibly sourced materials
Non-Primary Materials	52 – 60% (surface layer)
Waste Wood + Plastic	100% recycled
BREEM	A Rating – according to the Green Guide to Specification 4th edition 2009. A+ Rating can be achieved when used in conjunction with a prepared recycled sub-base

AG RECOMMENDATIONS

Close Jointing

AG recommends a close joint of between 2mm - 5mm as per BS 7533 to cater for product alignment (butt jointing should be avoided).

Jointing Sand

AG recommends that silver and slate coloured products are jointed with AG's Granite Sand.

Colour blending

AG recommends that products are blended from 3 packs from alternate sides using full vertical sections.

Please contact our Technical Specification Department for further details.

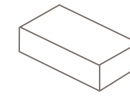
ADVICE + GUIDANCE

For advice and guidance on ordering, installation, good site practice, etc. visit our website:
www.ag.uk.com/advice+guidance

For maintenance guidance and health and safety advice visit our website:
www.ag.uk.com/maintenance

EDGES

Long Stone Supplied with a square edge as standard.



Square Edge

JOINTS

Manufactured with a straight edge, the chamfer-less unit creates crisp sharp lines which gives the appearance of thin jointed paving.

FINISHES

Long Stone is smooth, close-jointed paving with straight lines and straight edge detail, crafted using the latest advances in mould design techniques.

SPACER NIBS

1mm spacer nibs giving a 2.0mm joint width.

Suitable for domestic drives (non commercial vehicles) paths and patios when installed in accordance with BS 7533 part 4 Code of practice for the construction of pavements.



Frost Resistant



Pedestrian Use



Light Traffic



Trolley Friendly



Abrasion Resistant

SPECIFICATION REFERENCE: hEN: 1339:2003 / 1338:2003



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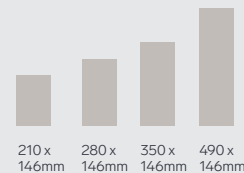


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STOCK INFORMATION

Paving blocks not sold individually

Standard product depth	Size (mm)	In Stock	Available Colours	m ² per pack	Units per layer	Total units per pack	Units per pack	Unit weight (kg)	Weight per pack (t)	Packs per 8 wheeler	Packs per unit lorry
60mm <small>(mixed pack only)</small>	490 x 146	Yes	Frassino / Fiammata / Ocra	12.65	5	264	55	9.9	1.76	9	15
	350 x 146				6		66	7.1			
	280 x 146				8		88	5.65			
	210 x 146				5		55	4.23			

Information for a specific colour / depth is available on request from our Technical Specification Department.

Supplied in a mix of four different sized units in patio packs (unit sizes are not sold individually).

There are 11 layers in a mixed size patio pack (1.15m² per layer).

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Enduur 1

Enhanced surface colour and reduced efflorescence.

Enhanced mix which increases strength, resistance to wear and tear, longevity and vibrance.

70% less embodied carbon per % of cement replaced.

Helps prevent moss and algae growth and deep staining.

MANUFACTURING

Long Stone is manufactured from carefully selected fine granite aggregates and cement blends to create a premium, smooth finish which is obtained by using the most up-to-date manufacturing processes and machinery. Colours created using top mix multiblending. PLANT OF MANUFACTURE: Made at our Toome production plant.

CERTIFICATION

BES 6001
ISO 9001
ISO 14001
ISO 45001
CE Marking

Responsible Sourcing of Concrete Products (Rating: Very Good) Quality Management.
Environmental Management.
Occupational Health and Safety Management.
Download our Declaration of Performance (DOP) data at: www.ag.uk.com/resources

