



COLOURS

AG Paving Blocks

# Tri Stone

premium paving blocks with a smooth finish

DEPTHS



50  
Millimetres

FINISH

Sm

Smooth

Mixed pack  
only  
300 x  
200mm

Mixed pack  
only  
200 x  
200mm

Mixed pack  
only  
100 x  
200mm

Tri Stone  
colours

## COLOURS

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



FRASSINO



FIAMMATA



Frost  
Resistant



Pedestrian  
Use



Light  
Traffic



Abrasion  
Resistant



Trolley  
Friendly







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## STANDARDS + PERFORMANCE

<b>Product Type</b>	Premium paving blocks with a smooth finish
<b>Manufactured to</b>	hEN 1339:2003 / hEN 1338:2003
<b>Surface Layer</b>	Durable and hard wearing with a minimum surface layer of 6mm.
<b>Granite Content</b>	Not less than 60% natural granite and quartz aggregate in surface layer
<b>Efflorescence</b>	State-of-the-art factory controlled vapour curing significantly reduces this naturally occurring chemical reaction
<b>Tensile Splitting Strength</b>	>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. Tri Stone 50mm is suitable for driveways with cars, caravans, vans, motorhomes, etc.
<b>Slip / Skid Resistance</b>	(USRV) >60 low potential for slip. Specific slip / skid resistance test results are available on request from our Technical Specification Department
<b>Installed to</b>	BS 7533 – part 4 2006
<b>NBS Plus</b>	Q24 110

## SUSTAINABILITY

<b>BES 6001</b>	Responsible Sourcing of Concrete Products (Rating: Very Good)
<b>Energy Use</b>	100% renewable
<b>Water Used</b>	90% recycled water
<b>Recyclable</b>	100% of this product can be recycled
<b>Manufacturing</b>	Produced in the UK using responsibly sourced materials
<b>Non-Primary Materials</b>	52 – 60%
<b>Waste Wood + Plastic</b>	100% recycled
<b>BREEAM</b>	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.

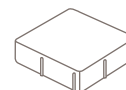
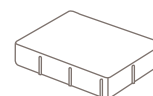
## ADVICE + GUIDANCE

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

For maintenance guidance and health and safety advice visit our website: [www.ag.uk.com/maintenance](http://www.ag.uk.com/maintenance)

## EDGES

**Tri Stone** Supplied with a square edge as standard.



Smooth Edge  
(No Chamfer)

## SPACER NIBS

1.5mm as standard.

## FINISHES

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



Frost  
Resistant



Pedestrian  
Use



Light  
Traffic



Abrasion  
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Trolley  
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SPECIFICATION REFERENCE: NBS PLUS: Q24 110 SLAB/BRICK/SETT/COBBLE PAVINGS: 31, 315; hEN: 1338:2003



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## STOCK INFORMATION

Standard product depth	Size (mm)	In Stock	Available Colours	m <sup>2</sup> per pack	Units per layer	Total units per pack	Units per pack	Unit weight (kg)	Weight per pack (t)	Packs per 8 wheeler (Ireland)	Packs per unit lorry (GB/Ireland)
3s Mixed Size Pack (paving blocks not sold individually)											
50mm (mixed pack only)	300 x 200	Yes	Frassino / Fiammata	15.36	4	496	64	6.9	1.76	9	GB 15 / IRE 13
	200 x 200				9		144	4.6			
	100 x 200				18		288	2.3			

The Mixed Size pack is supplied in a mix of three different sized units (unit sizes are not sold individually).

There are 16 layers in the 3's Mixed Size pack (0.96m<sup>2</sup> per Layer).

An easy-to-follow laying pattern is included for the Mixed Size range.

Tri Stone 50mm is suitable for driveways with cars, caravans, vans, motorhomes, etc.

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



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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

Tri 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 multiblening. 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](http://www.ag.uk.com/resources)