

# fusion

## modular granite paving

- Vibrant, granite appearance
- Manufactured with sparkling natural granite aggregates
- Superb hard-wearing granite surface
- Vibrant long-lasting colours
- Significantly reduced efflorescence
- Creates a striking, contemporary look

Other sizes available.  
See Sienna.



ISO 9001:2008



ISO 14001:2004



### Important Information

Tobermore recommend that you separate product groups using contrasting bands of colour as each product is manufactured separately and may have slight variations in colour.

## product specifications

<b>Product type</b>	Concrete Paving Block
<b>Manufactured to</b>	<b>BS EN 1338:2003:</b> 100x100x60mm 200x100x60mm 200x200x60mm 300x200x60mm 100x100x80mm 200x100x80mm 200x200x80mm 300x200x80mm 300x300x80mm  <b>BS EN 1339:2003:</b> 300x300x60mm 600x300x60mm 600x300x80mm
<b>Surface Layer</b>	Hard wearing surface layer with a minimum of 4mm and >350kgs/m <sup>3</sup> cement
<b>Surface Finish</b>	Textured Granite Aggregate
<b>Granite Content in Surface Layer</b> (Not less than %)	<b>80%</b> Tuscan Red <b>53%</b> Azure Blue, Cream, Graphite, Jade Green, Mid Grey, Russet, Silver <b>45%</b> Sandstone <b>20%</b> Rose
<b>Efflorescence</b>	Minimum 12 hour vapour curing to significantly reduce the possibility of efflorescence
<b>Strength</b>	<b>BS EN 1338:2003:</b> > 3.6MPa <b>BS EN 1339:2003:</b> > 3.5MPa
<b>Slip/Skid resistance</b>	Extremely Low (>75 USRV)
<b>Installed to</b>	<b>BS 7533-3:2005:</b> 100x100x60mm 200x100x60mm 200x200x60mm 300x200x60mm 100x100x80mm 200x100x80mm 200x200x80mm 300x200x80mm 300x300x80mm  <b>BS 7533-4:2006:</b> 300x300x60mm 600x300x60mm 600x300x80mm
<b>BSI Plus</b>	Q24 110
<b>Applications</b>	This product is normally suitable for pedestrianised areas or areas with occasional vehicular traffic overrun. The latest British and European Standards should be consulted to ensure the correct sub-base design is achieved prior to installation.
<b>Energy used</b>	100% renewable energy
<b>Water used</b>	100% water used from rainwater harvesting system
<b>Carbon Footprint</b>	<b>60mm:</b> 26kgCo <sup>2</sup> e/m <sup>2</sup> <b>80mm:</b> 34kgCo <sup>2</sup> e/m <sup>2</sup>
<b>Recycled content</b>	Not less than 8% of Azure Blue, Graphite, Jade Green, Mid Grey, Russet, Silver
<b>Manufacturing location</b>	Produced in the UK with locally sourced materials
<b>breedm rating</b> www.bre.co.uk	<b>60mm:</b> <b>A</b> , according to the Green Guide to Specification, 4 <sup>th</sup> Edition 2009. <b>A+</b> , can be achieved when used in conjunction with a prepared recycled sub-base. <b>80mm:</b> <b>B</b> , according to the Green Guide to Specification, 4 <sup>th</sup> Edition 2009. <b>A</b> , can be achieved when used in conjunction with a prepared recycled sub-base.
Tobermore products are manufactured in accordance with an accredited ISO 9001:2008 quality system. Manufacturing facilities are accredited to ISO14001:2004 Environmental Management. The company publish Environmental labels and declarations in accordance with BS EN ISO 14021:2001.	

## colours



Refer to all instructions and warnings on our website



### Important Information

Light coloured blocks emphasis tyre marks and oil spills. It must be accepted that these products will need more maintenance if the overall appearance is to be maintained.

sizes available (Please check product information table for available block depths)

100 x 100mm	200 x 100mm	200 x 200mm
300 x 200mm	300 x 300mm	600 x 300mm

product	size (mm)	colours available	in stock	m <sup>2</sup> per pack	m <sup>2</sup> per slice	no. per m <sup>2</sup>	no. per pack	weight (kg) per pack
FUSION 60mm <b>BIM</b>	100 x 100 x 60	Graphite, Silver	YES	11.52	0.96	100	1152	1620
		Amber, Azure Blue, Cream, Havanna Brown, Jade Green, Mid Grey, Rose, Russet, Sandstone, Tuscan Red	SPECIAL ORDER					
	200 x 100 x 60	Graphite, Silver	YES	13.44	2.24	50	672	1800
		Amber, Azure Blue, Cream, Havanna Brown, Jade Green, Mid Grey, Rose, Russet, Sandstone, Tuscan Red	SPECIAL ORDER					
	200 x 200 x 60	Graphite, Silver	YES	12.48	2.08	25	312	1755
		Amber, Azure Blue, Cream, Havanna Brown, Jade Green, Mid Grey, Rose, Russet, Sandstone, Tuscan Red	SPECIAL ORDER					
	300 x 200 x 60	Graphite, Silver	YES	12.48	3.12	16.66	208	1755
		Amber, Azure Blue, Cream, Havanna Brown, Jade Green, Mid Grey, Rose, Russet, Sandstone, Tuscan Red	SPECIAL ORDER					
	300 x 300 x 60	Graphite, Silver	YES	9.36	2.34	11.11	104	1315
		Amber, Azure Blue, Cream, Havanna Brown, Jade Green, Mid Grey, Rose, Russet, Sandstone, Tuscan Red	SPECIAL ORDER					
	600 x 300 x 60	Graphite, Silver	YES	9.36	4.68	5.55	52	1315
		Amber, Azure Blue, Cream, Havanna Brown, Jade Green, Mid Grey, Rose, Russet, Sandstone, Tuscan Red	SPECIAL ORDER					
FUSION 80mm <b>BIM</b>	100 x 100 x 80	Graphite, Silver	YES	9.6	0.96	100	960	1746
		Amber, Azure Blue, Cream, Havanna Brown, Jade Green, Mid Grey, Rose, Russet, Sandstone, Tuscan Red	SPECIAL ORDER					
	200 x 100 x 80	Graphite, Silver	YES	9.6	1.6	50	480	1746
		Amber, Azure Blue, Cream, Havanna Brown, Jade Green, Mid Grey, Rose, Russet, Sandstone, Tuscan Red	SPECIAL ORDER					
	200 x 200 x 80	Graphite, Silver	YES	9.6	1.6	25	240	1746
		Amber, Azure Blue, Cream, Graphite, Havanna Brown, Jade Green, Mid Grey, Rose, Russet, Sandstone, Tuscan Red	SPECIAL ORDER					
	300 x 200 x 80	Graphite, Silver	YES	9.6	2.4	16.66	160	1746
		Amber, Azure Blue, Cream, Graphite, Havanna Brown, Jade Green, Mid Grey, Rose, Russet, Sandstone, Tuscan Red	SPECIAL ORDER					
	300 x 300 x 80	Graphite, Silver	YES	7.2	1.8	11.11	80	1309
		Amber, Azure Blue, Cream, Graphite, Havanna Brown, Jade Green, Mid Grey, Rose, Russet, Sandstone, Tuscan Red	SPECIAL ORDER					
	600 x 300 x 80	Graphite, Silver	YES	7.2	3.6	5.55	40	1309
		Amber, Azure Blue, Cream, Graphite, Havanna Brown, Jade Green, Mid Grey, Rose, Russet, Sandstone, Tuscan Red	SPECIAL ORDER					

**BIM** This product is available to download from our website in **BIM Level 2** format.

Refer to all instructions and warnings on our website