

# sienna setts & circles



ISO 9001:2008



ISO 14001:2004

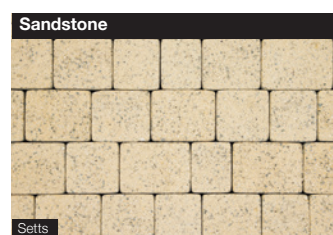
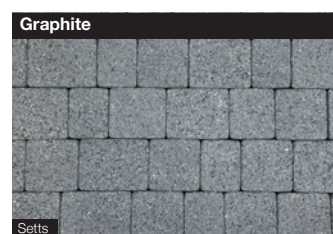
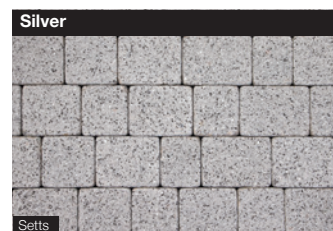
vibrant granite appearance

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

## product specifications

<b>Product type</b>	Concrete Paving Block
<b>Manufactured to</b>	BS EN 1338:2003
<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</b>	Not less than 53% of granite aggregate in surface layer for Silver and Graphite; Not less than 45% of granite aggregate in surface layer for Sandstone
<b>Efflorescence</b>	Minimum 12 hour vapour curing to significantly reduce the possibility of efflorescence
<b>Strength</b>	> 3.6MPa
<b>Slip/Skid resistance</b>	Extremely Low (>75 USRV)
<b>Installed to</b>	BS 7533-3:2005
<b>BSI Plus</b>	Q24 110
<b>Applications</b>	Residential and Commercial when used in conjunction with the correct sub-base design in accordance with the latest British Standard.
<b>Energy used</b>	100% renewable energy
<b>Water used</b>	100% water used from rainwater harvesting system
<b>Carbon Footprint</b>	<p><b>Sienna Setts</b></p> <p><b>50mm:</b> Silver: 20kgCo<sup>2</sup>e/m<sup>2</sup> Sandstone: 22kgCo<sup>2</sup>e/m<sup>2</sup> Graphite: 22kgCo<sup>2</sup>e/m<sup>2</sup></p> <p><b>60mm:</b> Silver: 24kgCo<sup>2</sup>e/m<sup>2</sup> Sandstone: 26kgCo<sup>2</sup>e/m<sup>2</sup> Graphite: 26kgCo<sup>2</sup>e/m<sup>2</sup></p> <p><b>Sienna Circle</b></p> <p><b>60mm:</b> Silver: 24kgCo<sup>2</sup>e/m<sup>2</sup> Sandstone: 26kgCo<sup>2</sup>e/m<sup>2</sup> Graphite: 26kgCo<sup>2</sup>e/m<sup>2</sup></p>
<b>Recyclable</b>	100% of this product can be recycled
<b>Recycled content</b>	<p><b>50mm:</b> Silver: Not less than 10% Graphite: Not less than 10%</p> <p><b>60mm:</b> Silver: Not less than 8% Graphite: Not less than 8%</p>
<b>Manufacturing location</b>	Produced in the UK with locally sourced materials
<b>breem rating</b> www.bre.co.uk	<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.
<p>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.</p>	

## colours



### 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.

### Sienna Circular System

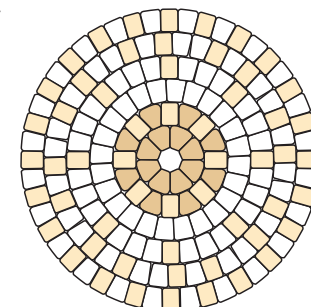
Sienna Circular is a specially designed system for easy creation of circular patterns. Please refer to our website for laying guidelines.

### Sienna Setts

90mm x VARIOUS



100mm x 100mm



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
SIENNA SETTS	100 x 100 x 50	Graphite, Sandstone, Silver	YES	11.52	0.96	100	1152	1345
	various x 60	Graphite, Sandstone, Silver	YES	12.35	0.95	117	1445	1737
SIENNA CIRCLE	60 x 1.5m diameter	Graphite, Sandstone, Silver	YES	-	1.76 (per circle)	-	-	245

Refer to all instructions and warnings on our website