



SCAN HERE

# Secura Grand

## Mortar-free retaining wall.

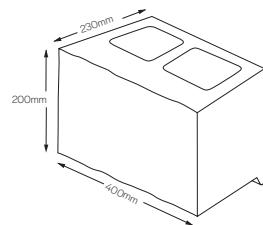
Secura Grand Retaining wall blocks have a smart, heritage feel. Classic and textured in appearance, these retaining wall blocks evoke the elegance of walled gardens and heritage architecture and will bring character to any project.

- Cost-effective
- Fast to build
- Mortar-free installation
- Builds up to 9m retained height
- Engineered for strength
- Attractive stone finish
- Full design and technical support available
- Can be combined with Geogrid to form reinforced soil walls for retaining structures

**A**

Aged

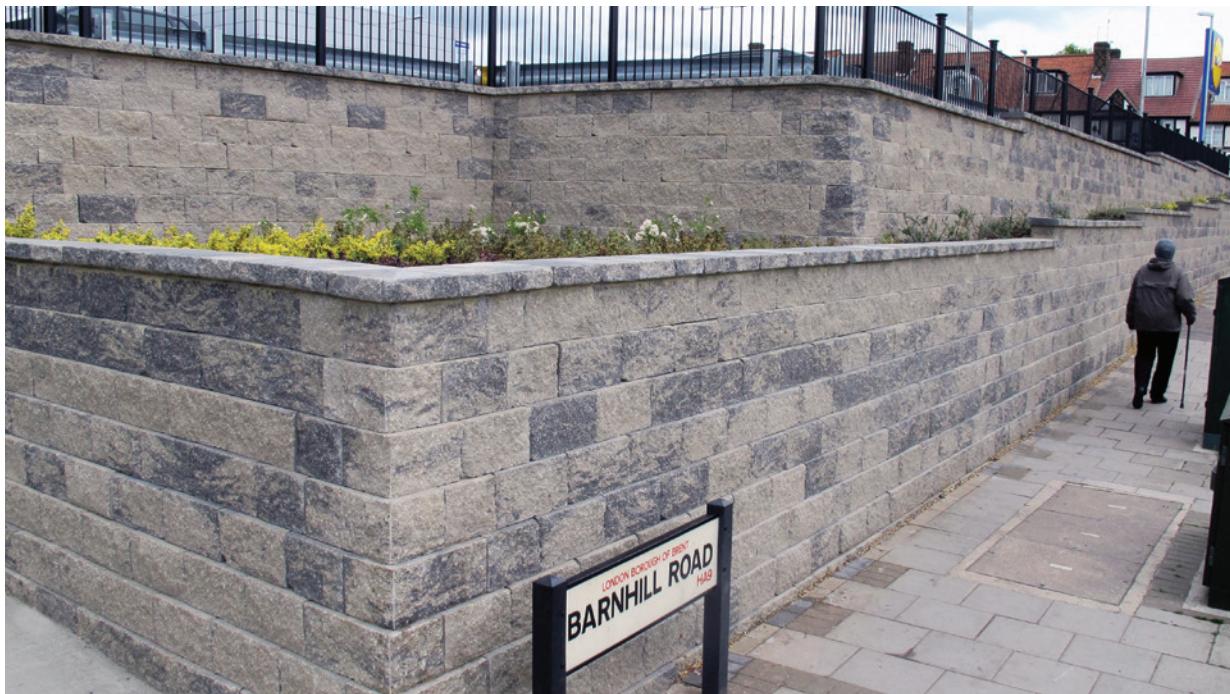
Finish



Size

**H A P A S**

## Secura Grand



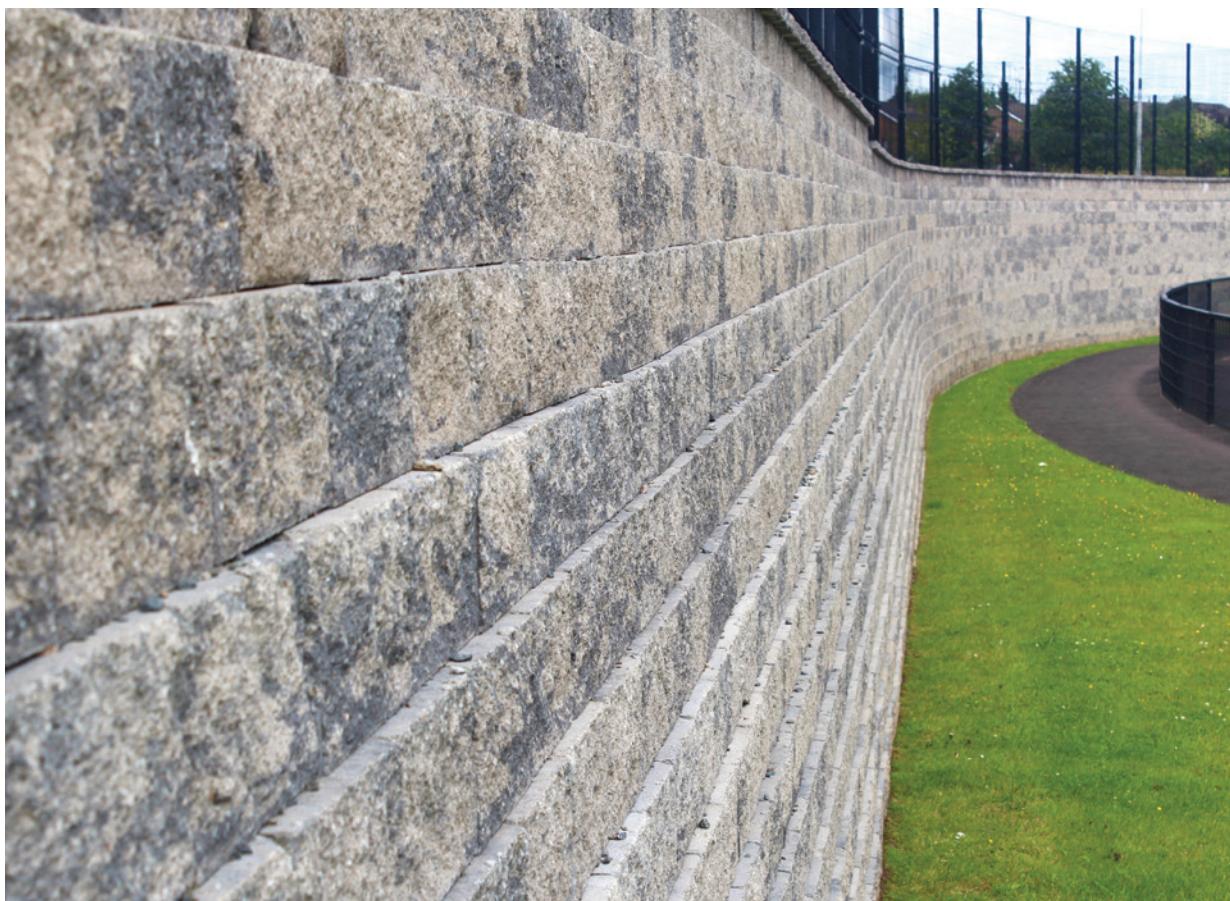
### Specification

<b>Product type</b>	Concrete Block
<b>Manufactured to</b>	BS EN 771-3:2011
<b>Surface finish</b>	Processed to give aged appearance
<b>Efflorescence</b>	Minimum 12 hour vapour curing to significantly reduce the possibility of efflorescence
<b>Strength</b>	Compressive strength >30N/mm <sup>2</sup>
<b>Design and Installation to</b>	BS 8002:2015
<b>NSN</b>	Plus D41310 Create 45-25-66/320
<b>Applications</b>	Can be built as a gravity, engineered reinforced or concrete backfilled retaining wall. Please refer to Tobermore's Secura Grand installation guidelines or consult with Tobermore for design advice.
<b>Energy used</b>	100% renewable energy
<b>Water used</b>	100% from our rainwater harvesting system and groundwater bore hole
<b>Recycled content</b>	Not less than 10%
<b>Carbon footprint</b>	<b>Secura Grand</b> 3.49kgCo <sup>2</sup> e/m <sup>2</sup> <b>Secura Grand Corners</b> 3.89kgCo <sup>2</sup> e/m <sup>2</sup> <b>Secura Coping 90 degree Internal/External Kit</b> 7.52kgCo <sup>2</sup> e/m <sup>2</sup>
<b>Recyclable</b>	100% of this product can be recycled
<b>Manufacturing &amp; Delivery</b>	From one location within the UK
<b>breeam rating</b>	Refer to the Green Guide to Specification, 4th Edition 2009. <a href="http://www.bre.co.uk">www.bre.co.uk</a>

Tobermore products are manufactured in accordance with an accredited ISO 9001:2015 quality, Manufacturing facilities are accredited to ISO14001:2015 Environmental Management. The company publish environmental labels and declarations in accordance with BES 6001.



## Secura Grand



### Stock

product	size (mm)	colours available	in stock	m <sup>2</sup> per pack	no. per m <sup>2</sup>	no. per pack	weight kg per pack GB	weight kg per pack NI/ROI
<b>Secura Grand</b>	400 x 230 x 200	Bracken, Heather, Slate	YES	3.84	12.5	48	1340	1340
<b>Secura Grand Corners</b>	430 x 230 x 200	Bracken, Heather, Slate	YES	-	-	32	987	976
<b>Secura Coping</b>	300/235 x 330 x 70 (tapered coping)	Bracken, Heather, Slate	YES	-	3.77LM	99	1402	1402
<b>Secura Coping 90 degree Internal/ External Kit (4 copings cut from corner coping)</b>	-	Bracken, Heather, Slate	YES	-	-	-	105	105

#### Heather



#### Bracken



#### Slate



#### Contact Us

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v1.1