SCAN HERE

Fusion

Modern granite aggregate paving.

Fusion's granite appearance creates a striking, contemporary look. The Fusion range is ideal for the creation of unique paving patterns and designs.

- 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

PrimeTop®

TGA
Textured Granite Aggregate

Finish

Permeable

Also available as

Pedestrian Use | Light Traffic | Commercial Traffic

Refer to relevant guidance in BS 7533

BIM Level 2



100 x 100mm

200 x 100mm

300 x 200mm

600 x 300mm

Sizes

60mm
80mm

Depths

Fusion



Silver



Mid Grey



Graphite



Oat



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.

Inevitably on light coloured units any contamination caused by vehicle tyres, leaves, beverages / food etc will be more visible compared to darker coloured units. Therefore careful consideration should be applied when specifying colours in specific applications. If light coloured units are specified it must be accepted that these will require more maintenance if the overall appearance is to be maintained.

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Fusion



Specification

PrimeTop®

Product type	Concrete Paving Block		
Manufactured to	**BS EN 1338:2003**	100x100x60mm 200x100x60mm 100x100x80mm	200x100x80mm 300x200x80mm
	BS EN 1339:2003	300x200x60mm	600x300x60mm 600x300x80mm
Surface Layer	Hard-wearing surface layer with a minimum of 4mm and >350kgs/m^3 cement		
Surface Finish	Textured Granite Aggregate		
Granite Content in Surface Layer (Not less than %)	**53%** Graphite, Mid Grey, Silver **45%** Oat		
Chamfer	Square Edged		
Efflorescence	Minimum 12 hour vapour curing to significantly reduce the possibility of efflorescence		
Tensile Splitting Strength	**BS EN 1338:2003** Typical tensile splitting strength of >3.6MPa, **BS EN 1339:2003** Typical tensile splitting strength of >5MPa (Class 3)		
Slip/Skid Resistance	Mean polished skid resistance value (PSRV) >45 Mean unpolished skid resistance value (USRV) >45		
Installed to	**BS 7533-102:2025**	100x100x60mm 200x100x60mm 100x100x80mm	200x100x80mm 300x200x80mm
	BS 7533-102:2025	300x200x60mm	600x300x60mm 600x300x80mm
NSS	**Plus** Q24 110 **Create** 45-20-64/400	100x100x60mm 200x100x60mm 100x100x80mm	200x100x80mm 300x200x80mm
	Plus Q25 315 **Create** 45-20-64/395	300x200x60mm	600x300x60mm 600x300x80mm
Tolerances on Dimensions (mm)	Length ±2mm, width ±2mm, thickness ±3mm		
Abrasion Resistance (mm)	≤ 23mm (Wide Wheel Abrasion Test) Class 3		
Durability (Freeze-thaw)	≤ 1.0 kg/m² as a mean with no individual value > 1.5 kg/m² Class 3		
External Fire Performance	Deemed to satisfy when used for roofing		
Reaction to Fire	Class A1		
Applications	Refer to the relevant part of BS 7533 for the correct sub-base design and the most suitable product size for your application. Available from www.bsigroup.com		
Energy used	100% renewable energy		
Water used	100% water used from rainwater harvesting system and groundwater bore hole		
Recycled content	Not less than 6%		
EPD VERIFIED **Carbon Footprint**	**EPD Verified** *(2020)* **60mm** 17.20kgCo^{2}e/m^2 (+6.6% -2.0% depending on specific products) **80mm** 23.47kgCo^{2}e/m^2 (+8.4% -5.8% depending on specific products)		
Recyclable	100% of this product can be recycled		
Manufacturing & Delivery	From one location within the UK		
breeam **rating** www.**bre**.co.uk	**60mm: A**, according to the Green Guide to Specification, 4th Edition 2009. **A+**, can be achieved when used in conjunction with a prepared recycled sub-base. **80mm: B**, according to the Green Guide to Specification, 4th Edition 2009. **A**, can be achieved when used in conjunction with a prepared recycled sub-base.		

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

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Stock

product	size (mm)	colours available	in stock	m² per pack	m² per slice	no. per m²	no. per pack	weight kg per pack GB	weight kg per pack NI/ROI
Fusion 60mm	100 x 100 x 60	Silver	YES	11.52	0.96	100	1152	1620	1620
BIM	200 x 100 x 60	Graphite, Mid Grey, Oat, Silver	YES	13.44	2.24	50	672	1810	1800
	300 x 200 x 60	Graphite, Mid Grey, Oat, Silver	YES	12.48	3.12	16.66	208	1765	1755
	600 x 300 x 60	Graphite, Mid Grey, Oat, Silver	YES	9.36	4.68	5.55	52	1325	1315
Fusion 80mm	100 x 100 x 80	Silver	YES	9.6	0.96	100	960	1746	1746
BIM	200 x 100 x 80	Graphite, Mid Grey, Oat, Silver	YES	9.6	1.6	50	480	1756	1746
	300 x 200 x 80	Graphite, Mid Grey, Oat, Silver	YES	9.6	2.4	16.66	160	1756	1746
	600 x 300 x 80	Graphite, Mid Grey, Oat, Silver	YES	7.2	3.6	5.55	40	1319	1309

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