

vibrant granite appearance

Emulating traditional natural granite, Eco Fusion's exposed granite aggregates and wide range of modular sizes, allow for the creation of striking visual effects through the clever use of colour and laying patterns.

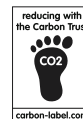
product specifications

Product type	Concrete paving block/flag
Manufactured to	BS EN 1338:2003: 100 x 100 x 80mm 200 x 100 x 80mm 200 x 200 x 80mm 300 x 200 x 80mm BS EN 1339:2003: 300 x 300 x 80mm 600 x 300 x 80mm
Surface finish	Textured Granite Aggregate
Granite aggregate	Not less than 53% of granite aggregate in surface layer for Silver, Mid Grey and Graphite; Not less than 45% of granite aggregate in surface layer for Sandstone.
Surface layer	Hard wearing surface layer with a minimum layer of 4mm and >350kgs/m ³ cement
Efflorescence	Minimum 12 hour vapour curing to significantly reduce the possibility of efflorescence
Strength	BS EN 1338:2003 = > 3.6MPa BS EN 1339:2003 = > 3.5MPa
Slip/Skid resistance	Extremely Low (>75 USRV)
Installed to	BS 7533-3:2005
BSI Plus	Q24 110
Applications	Residential and Commercial when used in conjunction with the correct sub-base design in accordance with the latest British standard.
Energy used	100% renewable energy
Water used	100% water used from rainwater harvesting system
Carbon Footprint*	80mm Silver: 24kgCo ² e/m ² 80mm Mid Grey: 24kgCo ² e/m ² 80mm Sandstone: 28kgCo ² e/m ² 80mm Graphite: 26kgCo ² e/m ² (Awaiting formal approval by Carbon Trust)
Recycled content	Not less than 70% recycled materials included (Silver, Mid Grey & Graphite); Not less than 64% recycled materials included (Sandstone)
Recyclable	100% of this product can be recycled
Manufacturing location	Produced in the UK with locally sourced materials
breem rating	A (In accordance with the Green Guide to Specification, 2nd edition 2009) A+ (can be achieved when used with recycled sub-base, in accordance with the Green Guide to Specification, 2nd edition 2009) www.bre.co.uk
Complementary Kerbs	Country Kerb Granite, Country Edge Granite

Tobermore products are manufactured in accordance to 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 to BS EN ISO 14021:2001.

product information

PRODUCT	SIZE (MM)	COLOURS AVAILABLE	IN STOCK	M ² PER BALE	M ² PER SLICE	NO. PER M ²	NO. PER BALE	WEIGHT/BALE (KG)
FUSION 80mm	100 x 100 x 80	Silver, Mid Grey, Sandstone, Graphite	SPECIAL ORDER	9.6	0.96	100	960	1756
	200 x 100 x 80	Silver, Mid Grey, Sandstone, Graphite	SPECIAL ORDER	9.6	1.6	50	480	1756
	200 x 200 x 80	Silver, Mid Grey, Sandstone, Graphite	SPECIAL ORDER	9.6	1.6	25	240	1756
	300 x 200 x 80	Silver, Mid Grey, Sandstone, Graphite	SPECIAL ORDER	9.6	2.4	16.66	160	1756
	300 x 300 x 80	Silver, Mid Grey, Sandstone, Graphite	SPECIAL ORDER	7.2	1.8	11.11	80	1319
	600 x 300 x 80	Silver, Mid Grey, Sandstone, Graphite	SPECIAL ORDER	7.2	3.6	5.55	40	1319



Important note

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.

colours



Eco Fusion 200 x 200 x 60mm Silver, 100 x 100 x 60mm Graphite and 400 x 400 x 60mm Silver