

Manhattan

Linear, plank paving.

Attractive plank-style paving making a strong design statement. Manhattan block paving is perfect for contemporary schemes and provides a textured finish in natural granite aggregates.

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

VerimeTop*

Ef-Stop°

TGA Textured Granite Agg Finish



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BIM Leve

Commercial Traffic



600 x 150mr	n
Single Size	
250 x 122mm	1
300 x 122mm	1
300 x 164mn	n
400 x 122mm	n
400 x 164mn	n
500 x 122mm	ו
500 x 164mn	n
Mixed Leng All sizes in c	
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80mm	150mm
Depths	

Manhattan



Specification

🔽 PrimeTop[°] 🚺 Ef-Stop[°]

Product type	Concrete Paving				
Manufactured to	BS EN 1338:2003 & BS EN 1339:2003				
Surface Layer	Hard-wearing surface layer with a minimum of 4mm and >350kgs/m³ cement				
Surface Finish	Textured Granite Aggregate				
Granite Content	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 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	Latest version of BS 7533				
Tolerances on Dimensions (mm)	Length ±2mm, width ±2mm, thickness ±3mm				
Abrasion Resistance	≤23mm (Wide Wheel Abrasion Test)- Class 3				
Durability (Freeze-thaw)	≤ 1.0 kg/m2 as a mean with no individual value >1.5Kg/m2 - Class 3				
External Fire Performance	Deemed to satisfy. See Commission Decision 2000/553/EC				
Reaction to fire	Class A1				
Applications	600x150x80mm with a correctly designed sub-base is suitabl 80mm mixed lengths with a correctly designed sub-base is suitable				
	Refer to BS 7533:101:2021 for guidance.				
Energy used	100% renewable energy				
Water used	100% from our rainwater harvesting system and groundwater bore hole				
Recycled content	Not less than 6%				
Carbon Footprint	EPD Verified (2020) 600x150x80mm & Mixed Length 80mm - 23.47kgCo ² e/m ²	Updated EPD Calculation (2023 - Awaiting Verification) 600x150x150mm - 50.83kgCo ² e/m ²			
Recyclable	100% of this product can be recycled				
Manufacturing & Delivery	From one location within the UK				
breeom rating www.bre.co.uk	Refer to the Green Guide to Specification, latest edition				

company publish environmental labels and declarations in accordance with BES 6001.

Contact Us GB: 0844 800 5736 NI: 028 7964 2411 ROI: 048 7964 2411

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Manhattan



Stock

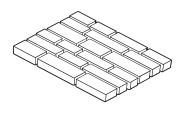
Silver

Oat

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
Manhattan	600 x 150 x 80	Graphite, Mid Grey, Oat, Silver	YES	9	4.5	11.11	100	1646	1636
BIM	Mixed length x 80	Graphite, Mid Grey, Oat, Silver	YES	9.6	0.96	20.7	200	1765	1755

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

product	size (mm)	no. per pack
Manhattan	250 x 122 x 80	40
[Mixed length]	300 x 122 x 80	40
(all sizes in one pack)	300 x 164 x 80	20
	400 x 122 x 80	40
	400 x 164 x 80	20
	500 x 122 x 80	20
	500 x 164 x 80	20



Mid Grey



IMPORTANT INFORMATION

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. Graphite



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.



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