

Ursa

Artro Constellation

220 x 50 x 80

Ursa uses a 2-way mix of Artro's 'cool' palette in shades Carbon and Steel, creating a unique finish.

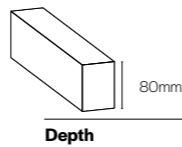
The blend consists of mostly Steel, offering a bright, modern look with Carbon adding contrast and depth. This mix is perfect for those schemes that are opting for a simple but effective finish.



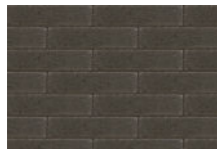
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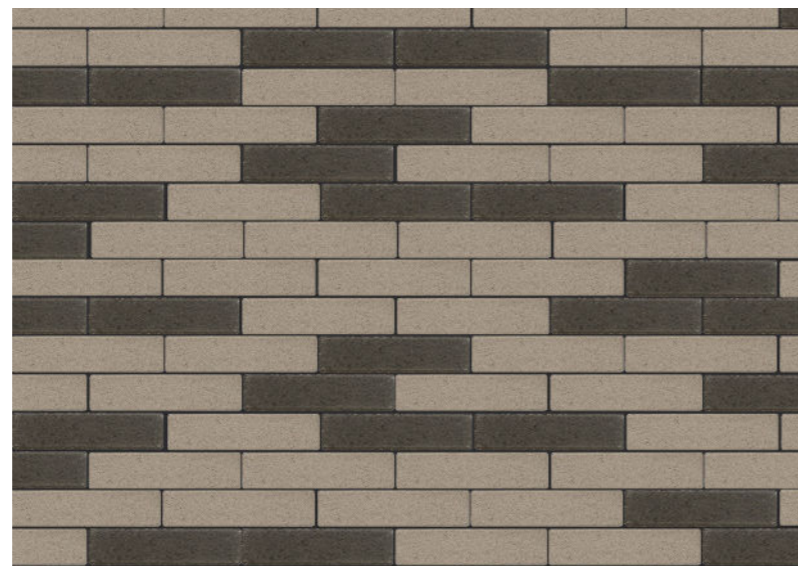
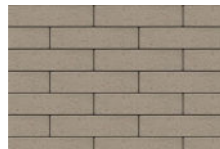
Refer to relevant guidance in BS 7533



1. Carbon





2. Steel



Specification

Product type	Concrete Paving Block
Manufactured to	BS EN 1338:2003
Surface Layer	Hard-wearing surface layer with a minimum of 4mm and >350kgs/m ³ cement
Surface Finish	Smooth
Efflorescence	Minimum 12 hour vapour curing to significantly reduce the possibility of efflorescence
Strength	Typical tensile splitting strength of >3.6MPa
Slip/Skid risk	Mean polished skid resistance value (PSRV) >45 Mean unpolished skid resistance value (USRV) >45
Installed to (flexibly)	BS7533-3:2005
BS	Plus Q24 110 Create 45-20-64/400
Tolerances on Dimensions (mm)	Length ±2mm, width ±2mm, thickness ±3mm
Abrasion Resistance	Class 3
Durability (Freeze-thaw)	Class 3
External Fire Performance	Deemed to satisfy. See Commission Decision 2000/553/EC
Reaction to fire	Class A1
Applications	Refer to the relevant part of BS7533 for the correct sub-base design. Available from www.bsigroup.com
Energy used	100% renewable energy
Water used	100% from our rainwater harvesting system and groundwater bore hole
Recycled content	Not less than 12%
 Carbon Footprint	20.22kgCo ₂ e/m ²
Recyclable	100% of this product can be recycled
Manufacturing & Delivery	From one location within the UK
 Breeam rating www.bre.co.uk	BREEAM – '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.	

product	size (mm)	colours available	in stock	m ² per pack	m ² per slice	no. per m ²	no. per pack	weight kg per pack GB	weight kg per pack NI/ROI
Artro Ursa	220x55x80	Carbon & Steel Ursa Mix	YES	6.776	0.847	82.64	560	1266	1266