

BASALTON MULTIBLOCK

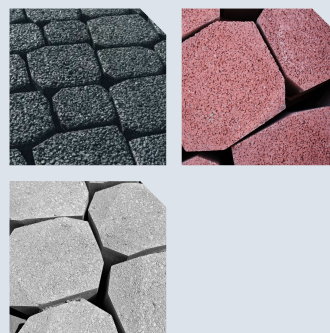
Product data sheet



Top view



3D view



Colours & Surfaces

Height (cm)	Dimensions / set	kg / m ²	m ² / set	Sets / m ² per transport
12 (flat)	120 x 120 cm	237	1.44	6 / 8.64m ²
12 (profiled)	120 x 120 cm	233	1.44	6 / 8.64m ²
12 (basalt)	120 x 120 cm	242	1.44	6 / 8.64m ²

Technical data	Values
Blocks per set / Size of set	6 (60 cm x 40 cm x height) / 1.2 x 1.2m
Finishing types	Flat / Profiled / Basalt decking layer
Maximum slope steepness	1 : 1.5
Density	2300 kg/m ³
Filter layer material size	11 - 22 mm
Filter layer thickness	Depending on slope steepness
Non-woven geotextiles*	Geopex* NW 270 S22NW or comparable
Concrete strength class	C 30 / 37
Exposure class	XF4

* Should non-woven geotextiles not be an option, a thicker filter layer in accordance with filter layer rules should be used to prevent leaching from lower layers

The concrete blocks are compliant with BS EN 1338 and undergo both in-house and external monitoring. Efflorescence can occur, but does not affect the technical performance of the blocks. Deviations from the uniformity of the surface structure can be caused by unavoidable variations in the properties of the starting materials and during hardening. These deviations do not affect the technical performance of the blocks.