

AirClean® City Pave VS5

heavy duty paving for modern cities



- Improves air quality by reducing harmful NO₂
- Transforms NO₂ into harmless nitrates
- Tried and tested photocatalytic technology
- Shift protection on five sides of the block provides maximum stability
- Manufactured with natural granite aggregates
- Superb hard-wearing granite surface
- Vibrant long-lasting colours
- Creates a striking, contemporary look

product specifications

AirClean®	Up to 16% NO ₂ reduction (average 4% -16% reduction)
Product type	Concrete Paving Block
Paving Block Manufactured to	BS EN 1338:2003
Surface Layer	Hard wearing surface layer with a minimum of 4mm and >350kg/m ³ cement
Surface Finish	Standard or Textured Granite Aggregate
Granite Content	Not less than 53% of granite aggregate in surface layer for Silver & Mid Grey
Spacer	Unique VS5 spacer which adds shift protection on five sides of the block
Efflorescence	Minimum 12 hour vapour curing to significantly reduce the possibility of efflorescence
Strength	Typical tensile splitting strength of >3.6MPa
Slip/Skid risk	Extremely Low
Installed to	Specific installation instructions for City Pave VS5 are available from Tobermore
NS Plus	Plus: Q24 110 Create: 45-20-64/400
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% from our rainwater harvesting system and groundwater bore hole
Recycled content	Not less than 6%
Carbon Footprint	Silver: 40kgCo ₂ e/m ² Graphite: 43kgCo ₂ e/m ² Mid Grey: 43kgCo ₂ e/m ²
Recyclable	100% of this product can be recycled
Manufacturing & Delivery	From one location within the UK
breedm rating www.bre.co.uk	Refer to the Green Guide to Specification, 4 th Edition 2009

Tobermore products are manufactured in accordance with an accredited ISO 9001:2015 quality system. Manufacturing facilities are accredited to ISO14001:2015 Environmental Management. The company publish environmental labels and declarations in accordance with BS EN ISO 14021:2016 and BES 6001.



colours



Important Information

Light coloured blocks emphasise tyre marks and oil spills. It must be accepted that these products will need more maintenance if the overall appearance is to be maintained.



AirClean® City Pave VS5 Graphite, Mid Grey & Silver

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
AIRCLEAN® CITY PAVE VS5	300 x 150 x 100	Mid Grey, Silver	SPECIAL ORDER	7.2	0.9	22.2	160	1565

Refer to all instructions and warnings on our website