

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 >350kgs/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 |
| NSI 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 |
| breedam 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 | 1555 |

Refer to all instructions and warnings on our website