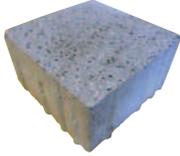


AGGREGATE INDUSTRIES

Landscaping

Charcon Vianova block paving



A contemporary range of elegant block pavers for modern cityscapes.

- Contemporary polished block paving using the finest basalt and granite aggregates
- Multi-sized for creative laying patterns
- Uses recycled aggregates on the surface giving an elegant sparkle to the finished product
- Uses local aggregates to the factory for the back mix for a reduced carbon footprint
- Has a unique interlocking spacer design to help prevent pavement creep and allowing greater laying patterns in trafficked areas.

Applications

Vianova block paving is suitable for pedestrian areas. It is also suited for applications where heavier and more frequent trafficking is envisaged. Refer to our technical department for further guidance on suitability for given applications. For correct choice of block thickness to suit your application, refer to BS7533 Part 1 and 7.

Manufacturing standard

Vianova block paving is manufactured using a semi-dry process and is manufactured in

accordance with and complies with all relevant sections of BS EN 1338: Precast Concrete Block Paving – requirements and test methods.

Aggregate Industries fully operates an accredited Quality Assurance scheme, certified to BS EN 9001:2008 which is independently and regularly assessed by BSI (British Standards Institution). All Aggregate Industries manufacturing sites are also certified to BS EN 14001 Environmental Management Systems.

Performance with slip resistance

Unpolished slip resistance values, when tested in accordance with BS EN 1338, are available on request. All Aggregate Industries block paving is classified as having a low potential for slip i.e. a USRV of greater than 40.

Polished slip resistance values can be provided on request.

Complementary products

Other sizes and shades can be made available on an MTO basis - lead times on request.

Also complements Andover Textured and Washed block paving plus Appalachian flag paving and Countryside Classic kerb.



Colour swatches



1. Light Grey
2. Dark Grey
3. Anthracite Charcoal

Vianova block paving

Size (mm)	600x200	400x200	200x200	200x100
Thickness (mm)	80	80	80	80
Weight (kg)	21	14	7	3.6
Units/m ² (approx)	8.33	12.5	25	50
No. per pack	80	120	240	480
M ² /pack	9.6	9.6	9.6	9.6
Pack weight (T)	1.73	1.73	1.73	1.73
Colour available	All	All	All	All
Chamfered	No	No	No	No

Vianova paving comes banded and shrink wrapped to a pallet. Other sizes available on a MTO basis with 5-7 week lead time from order placed with a minimum order of 500m². Washed and Textured finishes also available on a MTO basis.



Q24. For NBS clauses, refer to Aggregate Industries technical services

Charcon Vianova block paving

Sustainability and local sourcing

Energy use: Aggregate Industries is at the forefront of sustainability and has committed to reduce carbon emissions by 20% by 2016 based on a 2012 base line.

Recyclable: 100% of the product can be recycled thus reducing the amount of material that is sent to landfill.

Manufacturing location: All Vianova is manufactured in Germany.

Responsible sourcing: Aggregate Industries is the first company in the world to achieve a BES 6001:2008 Responsible Sourcing Certificate from BRE Global. Products are assessed on:

- quality management
- environmental management
- health and safety management
- greenhouse gas emissions
- minimising raw material usage
- labour practice
- biodiversity
- community engagement.

Key aggregates and recycled content

Recycled face mix and standard back mix.

Generic green guide rating*

Concrete block pavers, CBP (80mm) over prepared recycled sub-base - **A rated.**

Concrete block pavers, CBP (80mm) over prepared sub-base - **B rated.**

Policies

Aggregate Industries' policies on the environment and community, health and safety and sustainable solutions for different product applications can be viewed on our website www.aggregate.com

Design and installation

For pavement design guidance refer to BS 7533 Parts 1 and 7. For successful installation refer to BS 7533 Part 3.

For specific design, installation and maintenance guidance, please contact our technical department on 01335 372222.

Maintenance and cleaning

Aggregate Industries can supply on request advice on specific stain removal and general maintenance, suitable cleaning products and referrals to specialist cleaning companies.

COSHH data

Full COSHH data on the Charcon range of products is available on request. Please call the technical helpline on 01335 372222.

Technical support

Detailed guidance and assistance with the preparation of specification of the Charcon range of hard landscaping products, including model clauses, is available through the sales office. A free technical design service is also available.

For further information, please refer to our technical services on 01335 372222.

*Ratings based upon generic green guide values (2009) supplied by BRE Global Ltd, www.thegreenguide.co.uk

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