

Appalachian flag paving product information



Combines tradition with innovation by incorporating granite aggregates from the South West of England with other selected aggregates to give exceptional durability at an affordable price.

- Incorporates uniquely formulated granite aggregates to maximise performance, durability and aesthetics
- Premium but cost effective paving
- Range of colours and textures can be used to complement and contrast one another
- Incorporates up to 75% recycled and reclaimed aggregates
- Available in ground and textured finishes

Applications

Appalachian flag paving is suitable for high volume pedestrian areas, town centres, shopping precincts and footways as well as occasional car or mechanical sweeper overrun, footways with cars and HGV vehicle or service areas.

Manufacturing standard

Appalachian flag paving is manufactured using a wet pressed process and compliant to European Standard BS EN 1339.

All Aggregate Industries products are manufactured in accordance with ISO 9001 with factory compliance to ISO 14001.

Performance

Strength: The strength requirements are met to the manufacturing standard.

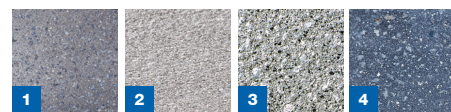
Slip and skid resistance: The potential for slip is 'low' in accordance with manufacturing standard.

Complementary products

Designed for use with Charcon Countryside Classic kerb and Countrysetts.



Colour swatches



1. Grey
2. Silver Grey
3. Black Fleck
4. Charcoal

Appalachian flag paving

Size (mm)	600x600	450x450	450x450	400x400	400x400	600x600	450x450	450x450	400x400	400x400
Finish	Textured	Textured	Textured	Textured	Textured	Ground	Ground	Ground	Ground	Ground
Thickness (mm)	50	70	50	65	50	50	67	67	65	65
Weight (kg)	44.0	38.7	23.5	25.0	18.5	44.0	38.7	38.7	25.0	25.0
Units/m ² (approx)	2.78	4.94	4.94	6.25	6.25	2.78	4.94	4.94	6.25	6.25
No. per pack	20	30	40	32	40	20	30	30	32	32
M ² /pack (approx)	7.19	6.07	8.10	5.12	6.40	7.19	6.07	6.07	5.12	5.12
Pack weight (T)	0.88	1.16	0.94	0.80	0.74	0.88	1.16	1.16	0.80	0.80
Colour available	Gy	Gy, BF	SG*	Gy, Ch, BF	Ch*	Gy	Gy, BF, Ch*	Gy*	Gy, BF, Ch	Gy*
Chamfered	No	No	No	No	No	No	Yes	No	Yes	No



Q25. For NBS clauses, refer to Charcon technical services

Gy – Grey / SG – Silver Grey / BF – Black Fleck / Ch - Charcoal
 *MTO with minimum order of 250 packs for the 450x450 and 300 packs for the 400x400.
 Coated with USP (Urban Surface Protection) to protect against everyday contaminants on MTO basis with minimum order of up to 400 packs dependant upon size.
 Available as a step insert in all stocked sizes on MTO basis with minimum order of 2 packs.
 Textured Blister 400x400x65 paving available as a MTO in Grey shade with minimum order of 20 packs.

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Sustainability and local sourcing

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

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

Manufacturing location: Produced in the UK, with locally sourced materials under strict environmental and social legislation, for local supply.

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

Appalachian flag paving is manufactured using granite aggregates. It is made in a wet pressed process and shot blasted or ground depending upon the finish required.

Incorporates up to 75% recycled and reclaimed aggregates.

Generic green guide rating*

Concrete paving flags (60mm with a prepared recycled sub-base) - **A+ rated.**

Concrete paving flags (60mm with a prepared sub-base) - **A 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

Installation standard

Install in accordance with the relevant section of BS 7533. For specific guidance refer to www.charcon.com or call the technical helpline on 01335 372222.

Maintenance and cleaning

Urban Surface Protection can be pre-applied to this product at manufacturing stage on a made to order basis.

Charcon 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 Charcon 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 Charcon 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 Charcon 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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