

# ANDOVER TEXTURED



**Incorporates uniquely formulated aggregates to maximise performance, durability and aesthetics offering the hard wearing characteristics of granite at an affordable price.**

## FEATURES

- ▶ Range of shades can be used to complement and contrast one another, including pale, understated colours that can be used to create a contemporary backdrop to either modern or traditional projects
- ▶ Block paving sizes provides optimum design flexibility and strong visual appeal in virtually any location
- ▶ Available as an Infiltra concrete block permeable paver (CBPP)
- ▶ Can be used to create different patterning effects in adjacent areas while retaining overall texture and colour consistency
- ▶ Some shades incorporate up to 53% recycled and reclaimed aggregate
- ▶ Pencil chamfer profile creates a smoother riding surface
- ▶ Available in long aspect paving for a versatile contemporary look
- ▶ Semi dry manufacturing process then textured



## APPLICATIONS

Suitable for high volume and prestigious 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. Refer to the relevant sections of BS7533 for correct design and applications. Refer to technical department for advice on your given application – telephone 01335 372222.

## MANUFACTURING STANDARD

Andover Textured is manufactured using a semi-dry process. Flag paving is manufactured in accordance with and complies with all relevant sections of BS EN 1339: Precast concrete flags – requirements and test methods. Block paving 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 9001:2015 which is independently and regularly assessed by BSI (British Standards Institution). All Aggregate Industries manufacturing sites are also certified to BS EN 14001:2015 Environmental Management Systems.

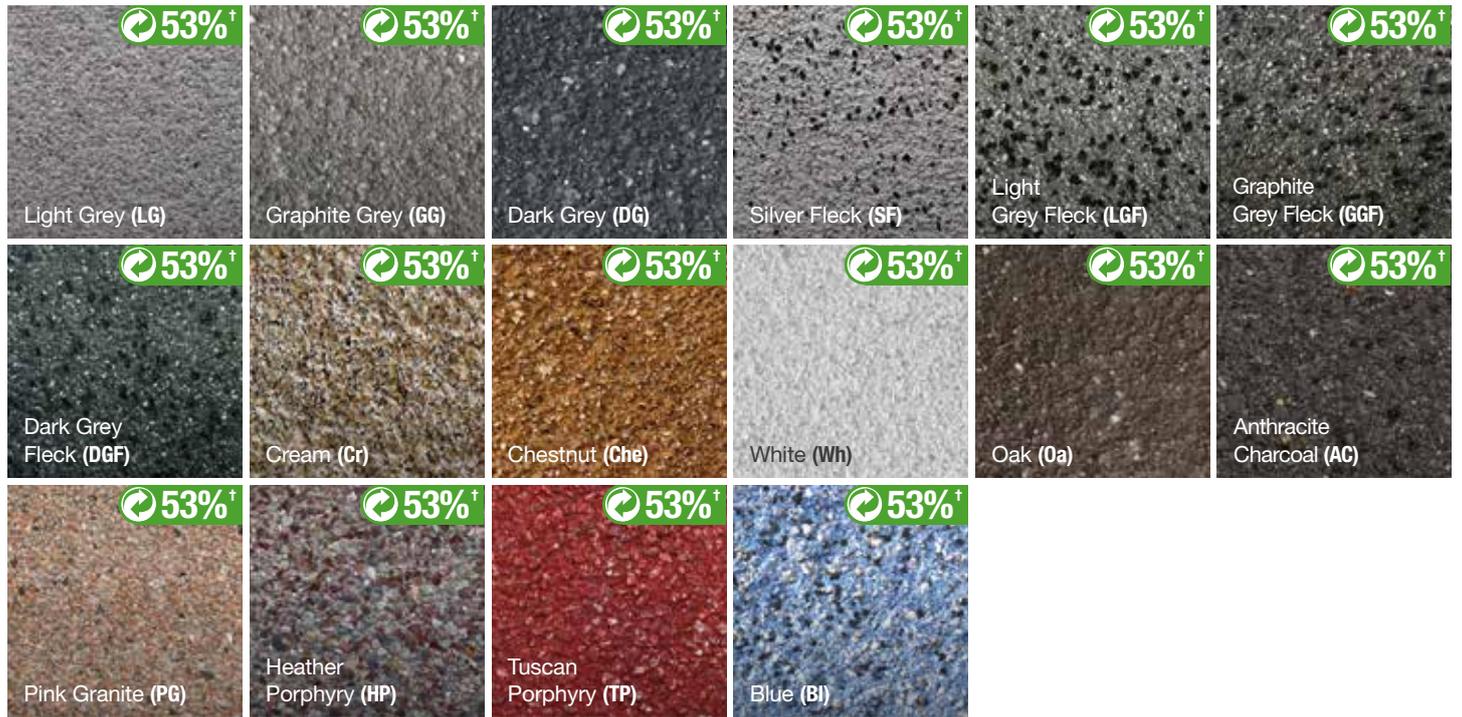
## PERFORMANCE

Unpolished slip resistance values, when tested in accordance with BS EN 1339 and BS EN 1338, annex I - method for the determination of unpolished slip resistance value, are available on request. The product 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.

## COMPLIMENTARY PRODUCTS

Eco Countryside kerbs and made to order Andover textured steps are available.

SWATCHES



\*Represents non-primary material within the complete mix design.

Flag Product Data							
Size (mm)	600x600	600x200	450x450	450x450	400x400	400x200	300x300
Thickness (mm)	50	80	70	50	65	65	80
Weight (kg)	44.00	21.00	38.70	23.50	25.00	12.50	16.50
Units/m <sup>2</sup>	2.78	8.33	4.94	4.94	6.25	12.50	11.11
Units/pack	28	36	36	40	48	96	54
M <sup>2</sup> /Pack	10.08	4.32	7.29	8.10	7.68	7.68	4.86
Weight Pack (T)	1.23	0.76	1.39	0.94	1.00	1.20	0.89
Shade	LG*, GG*, DG*, SF*, LGF, GGF, DGF, Cr, Wh, Che, Oa, AC, Page, HP, TP, Bl	LG*, GG, DG, SF*, LGF, GGF, DGF, Cr, Wh, Che, Oa, AC, Page, HP, TP, Bl	LG, GG, DG, SF, LGF, GGF, DGF, Cr, Wh, Che, Oa, Bl	LG*, GG*, DG*, SF*, LGF, GGF, DGF, Cr, Wh, Che, Oa, Bl	LG*, GG*, DG*, SF*, LGF, GGF, DGF, Cr, Wh, Che, Oa, Bl	LG, GG, DG, SF, LGF, GGF, DGF, Cr, Wh, Che, Oa, Bl	LG, GG, DG, SF, LGF, GGF, DGF, Cr, Wh, Che, Oa, AC, Page, HP, TP, Bl
Edge Detail	Pencil	Pencil	Pencil	Pencil	Pencil	Pencil	Pencil

Block Paving Product Data							
Size (mm)	300x200	300x100	200x200	200x100	200x100	200x100	100x100
Thickness (mm)	80	80	80	80	60	150	80
Weight (kg)	11.00	5.50	7.30	3.80	2.80	6.91	1.70
Units/m <sup>2</sup>	16.67	33.33	25.00	50.00	50.00	50.00	100.00
Units/pack	108	216	160	320	384	160	560
M <sup>2</sup> /Pack	6.48	6.48	6.40	6.40	7.68	3.20	5.60
Weight Pack (T)	1.18	1.18	1.17	1.16	1.08	1.10	1.00
Shade	LG*, GG*, DG*, SF*, LGF, GGF, DGF, Cr, Wh, Che, Oa, AC, Page, HP, TP, Bl	LG*, GG*, DG*, SF*, LGF, GGF, DGF, Cr, Wh, Che, Oa, AC, Page, HP, TP, Bl	LG*, GG*, DG*, SF*, LGF, GGF, DGF, Cr, Wh, Che, Oa, AC, Page, HP, TP, Bl	LG*, GG*, DG*, SF*, LGF, GGF, DGF, Cr, Wh, Che, Oa, AC, Page, HP, TP, Bl	LG, GG, DG, SF, LGF, GGF, DGF, Cr, Wh, Che, Oa, Bl	LG, GG, DG, SF, LGF, GGF, DGF, Cr, Wh, Che, Oa, Bl	LG, GG, DG*, SF*, LGF, GGF, DGF, Cr, Wh, Che, Oa, AC, Page, HP, TP, Bl
Edge Detail	Pencil	Pencil	Pencil	Pencil	Pencil	Pencil	Pencil

\*Stock Items, all other shades/sizes are Made to Order on a minimum order basis.

Made to Order		
Andover Textured & Eco Pave Block Paving (Not Infiltra) (minimum 200m <sup>2</sup> per colour)	1 Size = 500m <sup>2</sup> 2 Sizes = 600m <sup>2</sup>	3 Sizes = 700m <sup>2</sup> 4+ Sizes = 800m <sup>2</sup>
Andover Textured & Eco Pave Infiltra Block (minimum 200m <sup>2</sup> per colour)	1 Size = 350m <sup>2</sup> 2 Sizes = 600m <sup>2</sup>	3 Sizes = 700m <sup>2</sup> 4+ Sizes = 800m <sup>2</sup>
All Specifier Flag Paving – Stonemaster, ECO & Andover (300m <sup>2</sup> per colour)	1 Size = 600m <sup>2</sup>	2 Sizes = 1,200m <sup>2</sup>

## SUSTAINABILITY AND LOCAL SOURCING

### ENERGY USE AND GREENHOUSE GAS EMISSIONS:

Aggregate Industries is at the forefront of sustainability and has committed to reducing both energy and greenhouse gas intensity 5% year-on-year (18.5% total improvement by 2020).

**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 accreditation to the BES 6001 Framework Standard for the Responsible Sourcing of Construction Products.

Aggregate Industries has achieved a 'Very Good' rating for major product groups. The BES 6001 standard assesses:

- ▶ Quality management
- ▶ Environmental management
- ▶ Health and safety management
- ▶ Greenhouse gas emissions
- ▶ Minimising raw material usage
- ▶ Labour practice
- ▶ Biodiversity
- ▶ Community engagement

## KEY AGGREGATE AND RECYCLED CONTENT

Andover is manufactured from specially selected aggregates in a semi-dry process and textured.

## 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.**

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](http://www.aggregate.com)

## DESIGN AND INSTALLATION STANDARD

For flag pavement design guidance refer to BS 7533 Part 8. For successful installation refer to BS 7533 Part 4. For specific design, installation and maintenance guidance, please contact our technical department on 01335 372222. For block paving pavement design guidance refer to BS 7533 Parts 1 & 2. 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

After laying light coloured paving on site, care should be taken to protect from dirt and detritus while the remaining construction works are completed. 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 is available on request. Please call technical services 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](http://www.thegreenguide.co.uk)

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### Charcon

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