

Countryside kerb product information



Strong aesthetic appeal is offered by the Countryside Classic kerb. A natural textured appearance enables the kerbs to blend in particularly well in traditional or conservation environments.

- Designed to provide edge restraint in pedestrian and vehicular applications
- Two product options (Classic and Classic Wide Top) provide design choice
- Offers strong visual synergy with the Charcon flag and block paving ranges
- Extremely durable
- Contains 81% recycled and reclaimed material

Applications

Countryside kerb is specifically designed for use where product appearance is an important criteria.

Manufacturing standard

Countryside kerb is manufactured using a wet pressed process and generally manufactured to European Standard BS EN 1340.

The kerb is then shot blasted to expose the aggregate.

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 flag and block paving ranges.



Colour swatches



1. Silver Grey

Countryside kerb

Dimensions (mm)	Classic	Classic	Classic wide top	Classic crossing	Classic crossing	Classic radius	Classic radius	Classic dropper	Classic dropper	Classic quadrant	Classic quadrant	Classic internal angle	Classic external angle	Classic flat top edging	Classic wide top crossing	Classic wide top radius	Classic wide top dropper
Length	914	914	914	914	914	780	780	914	914	n/a	n/a	n/a	n/a	914	914	780	914
Height	255	255	205	150	150	255	255	255-150	255-150	255	255	255	255	150	100	205	205-100
Width	125	145	290	125	145	125	145	125	145	R305	R305	125	125	50	290	290	290
Inst. edge profile	straight	straight	straight	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Profile	HB	SQ	SQ	BN	SQ	HB	SQ	HB	SQ	HB	SQ	HB	HB	SQ	SQ	SQ	WT
Finish	Textured	Textured	Textured	Textured	Textured	Textured	Textured	Textured	Textured	Textured	Textured	Textured	Textured	Textured	Textured	Textured	Textured
Weight (approx kg)	67	78	125	40	50	54	71	60	80	40	40	30	30	15	60	100	60
Colour available	SG	SG	SG	SG	SG	SG	SG	SG	SG	SG	SG	SG	SG	SG	SG	SG	SG

SG – Silver Grey

HB – Half Batter / SQ – Square / BN – Bullnose / WT – Wide Top

*Classic radius units available in 1.8, 3, 6 and 9 metre external radius versions.

**Classic Wide Top radius units available in 3, 6 and 9 metre external radius versions.

Countryside kerb installation

Design standards

All installations should be detailed and constructed in accordance with BS7533: Part 3 and Part 6.

Haunching

All kerbing should normally be haunched with concrete to ensure full stability and support for adjacent paving and to help withstand occasional vehicular impact.

Countryside Classic kerb

Sub-grade

As for adjoining paved areas.

Sub-base

As for adjoining paved areas.

Bedding and haunching

Material: concrete (grade ST1).

Countryside Classic minimum dimensions:

Bed: 150mm

Haunch: 100mm (see Fig 1).

Detailing

Countryside Classic: select from 1.8, 3, 6 or 9 metre radius units (external only).

Countryside Classic: use left-hand and right-hand droppers with crossing kerb units.

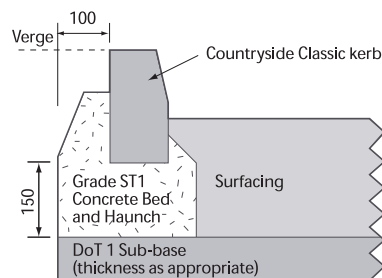


Fig 1. Countryside Classic kerb

Countryside kerb product information

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

Countryside kerb is manufactured using high quality, hard wearing granite aggregates with 81% recycled and reclaimed material content.

Generic green guide rating*

Not applicable.

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

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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