

## PRODUCT INFORMATION

RPC Ltd produce smooth ground concrete paving to suit every requirement for pavements, including both commercial and domestic applications.

Cambrian Eco paving is manufactured from 65% recycled aggregates. Available in 4 different finishes: Supreme, High Ground, Medium Ground and Textured.

Available in 3 colour variations: Buff (BF), Natural (GY) and Charcoal (CH).

Our hydraulically-pressed precast concrete units are strong and durable and manufactured to strict tolerances under BS EN1339:2003 Precast Concrete Flag.

## PRODUCT SPECIFICATIONS

Product Type	Hydraulically pressed concrete flag with a ground smooth finish
Manufactured and Tested to	BS EN 1339:2003
Bending Strength	Class 3 – characteristic bending strength of 6.0 MPa with no individual result less than 5.0 MPa
Abrasion Resistance (wide wheel test)	Class 4 – $\leq 20$ mm (wide wheel abrasion test)
Polished Slip Resistance Value (USRV)	potential for slip – low (dry & wet)
Tolerance on Work Dimensions	Class 3 – thickness $\pm 2$ mm: plan size $\pm 2$ mm, max difference on diagonals 2mm on $\leq 850$ mm & 4mm $> 850$ mm
Total Water Absorption	Class 2 – $\leq 6.0$ as a percentage by mass
Freeze/ Thaw Resistance	Class 3 – $\leq 1.0$ as a mean with no individual result value $> 1.5$

## STANDARD DIMENSIONS

Nominal size (mm)	Pack Size	Product Weight (kg/approx.)	Pack Weight (kg/approx.)	Code	Colour	Edge
300 x 300 x 50	80	11	880	ECOSG50	BF/GY/CL/RD	Rounded
400 x 400 x 50	40	19	760	ECOSF50	BF/GY/CL/RD	Rounded
450 x 450 x 50	40	24	960	ECOSE50	BF/GY/CL/RD	Rounded
600 x 300 x 50	20	21	420	ECOSH50	BF/GY/CL/RD	Rounded
600 x 450 x 50	20	31	620	ECOSA50	BF/GY/CL/RD	Rounded
600 x 600 x 50	20	42	840	ECOSB50	BF/GY/CL/RD	Rounded
750 x 600 x 50	20	53	1060	ECOSC50	BF/GY/CL/RD	Rounded
900 x 300 x 50	20	32	640	ECOSK50	BF/GY/CL/RD	Rounded
900 x 600 x 50	20	63	1260	ECOSD50	BF/GY/CL/RD	Rounded

BUFF/NATURAL/CHARCOAL/RED colour: For example, the code for 600 x 300 x 50mm thick Cambrian Eco High Supreme flag in Buff (BF) would be ECOSH50BF  
 Also available in nominal sizes of 63, 70 and above, fibre reinforced finish.

## STANDARD COLOURS



Please note that the actual product colour may slightly vary, therefore we always advice to view product samples prior ordering. Other colours and sizes are available as a subject to consideration and lead times. For further assistance, please contact our Sales Office.