

Regatta Block Paving Circle Pack

Technical Data Sheet

Issue Ref: RBPCP:1

Description

Manufacturing Standard : BS EN 1338: 2003

Manufacturing Process : Semi dry pressed & vibrated concrete
Product Type: Precast Concrete Paving Blocks
Incorporates 60mm Regatta Circle

Application: Domestic and Lightly Loaded Commercial use; hardstanding for vehicular & pedestrian pavements including footpaths,

cycle tracks, driveways, emergency access routes, roof coverings etc. (please see www.brettpaving.co.uk for further

guidance on applications)

Product Performance

Strength Characteristic tensile splitting strength ≥ 3.6 Mpa; Failing load ≥ 250 N/mm

Abrasion Resistance $\leq 23 \text{mm}$ - Determined by Wide Wheel Abrasion Test

Durability Class $3 \leq 1,0 \text{kg/m}^2$ with no individual result $\leq 1,5 \text{kg/m}^2$ Slip / Skid Resistance Deemed to satisfy - (Products are of a riven finish)

Reaction to fire Class A1 when used for internal flooring

External Fire Performance Deemed to satisfy
Emission of asbestos No content
Thermal Conductivity 1.2 W/(mK)

Dimensions (mm) & Typical Unit Weights (Kg)

Product	Size / Code	Working. Dims (mm)	Unit Weight (kg
Regatta Circle	Centre	140x140	1.9
2.95m Diameter	Wedge	155x140	2.0
	Taper	116x140	1.8
	Rectangle	105x140	1.8

Tolerance on Working Dimensions Thickness ± 3 mm; Plan Size ± 2 mm

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Product Information

Design Standard BS 7533-1:2001; BS 7533-2:2001
Installation Standard BS 7533-3:2005 + A1:2009

NBS Specification 45-20-64/400 Precast concrete paving blocks / Q24 110 112 113

Colour Autumn Gold, Rustic Bronze, Silver Haze

Other Not applicable

Contact Details: Brett Landscaping Building Products, Sileby Road, Barrow-upon-Soar, Leicestershire, LE12 8LX Issue Date: 17/07/2019

Product	<u>Size</u>	No. per pack	No. per m ²	m² per pack	Pack Weight (kg)	Pack Type
Regatta Circle	Centre	7	n/a	6.84	938	Pallet
2.95m Diameter	Wedge	21	n/a			
	Taper	217	n/a			
	Rectangle	252	n/a			

Useful Links

Brett Website - Domestic https://www.brettpaving.co.uk/home-owners/block-paving-1/traditional-2/regatta-2/

Brett Website - Commercial https://www.brettpaving.co.uk/commercial/block-paving/regatta-1/

NBS Specification https://www.ribaproductselector.com/Product.aspx?ci=6218&pr=BrettLandscaping-RegattaBlockPaving

BIM Model https://www.nationalbimlibrary.com/en-qb/brett-landscaping/regatta/

Cleaning & Maintenance https://www.brettpaving.co.uk/knowledge-hub/maintenance-guides/

Contact Details

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