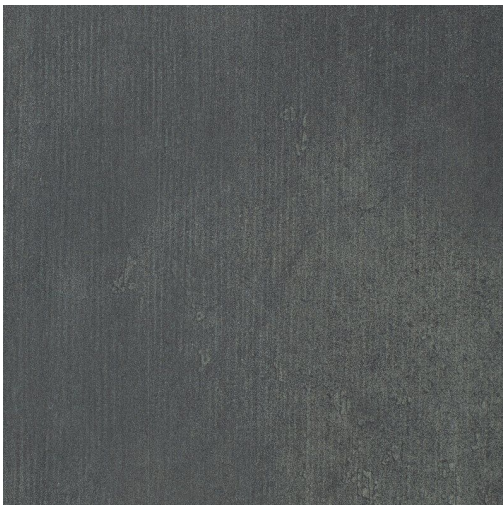


# CONCRETO PRODUCT DATA SHEET



## Available Sizes

605x305x7.8mm

## Samples Service

Tel: +44 (0)1782 524 043

Fax: +44 (0)1782 577 379

Email: [samples@johnson-tiles.com](mailto:samples@johnson-tiles.com)

## Technical Helpline

Tel: +44 (0)1782 524 111

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Email: [techadvice@johnson-tiles.com](mailto:techadvice@johnson-tiles.com)

[www.johnson-tiles.com](http://www.johnson-tiles.com)

 Recycled Content Up to 10%

Range	Concreto
Category	Concrete, Floor Tiles, PTV 36+ Tiles
Collection	Absolute Collection
Short Code	CCR04G
Colour	Charcoal
Finish	Grip
Wall Suitability	Internal & External
Floor Suitability	Internal & External
Wet Barefoot	Yes
Material	Glazed Porcelain
Classification	Bla
Light Reflectance Value	12.00
CSV	V4
PTV (4S)	Wet 36+ Dry 36+
PTV (TRL)	Wet 36+
R Value	12
Wet Ramp	C
PEI	II
Traffic	Domestic

## Physical Properties

Test / Standard	Requirement	Test Result
 <b>Length/Width</b> EN ISO 10545-2	$\pm 0.6\% \leq \pm 2\text{mm}$	Pass
 <b>Thickness</b> EN ISO 10545-2	$\pm 5\% \leq \pm 0.5\text{mm}$	Pass
 <b>Straightness of Sides</b> EN ISO 10545-2	$\pm 0.5\% \leq \pm 1.5\text{mm}$	Pass
 <b>Rectangularity</b> EN ISO 10545-2	$\pm 0.5\% \leq \pm 2\text{mm}$	Pass
 <b>Surface Flatness</b> EN ISO 10545-2	$\pm 0.5\% \leq \pm 2\text{mm}$	Pass
 <b>Water Absorption</b> EN ISO 10545-3	$\leq 0.5\%$	Pass
 <b>Modulus of Rupture</b> EN ISO 10545-4	$\geq 35\text{N/mm}^2$	Pass
 <b>Thermal Shock</b> EN ISO 10545-9	Pass	Pass
 <b>Frost Resistance</b> EN ISO 10545-12	Resistant	Resistant
 <b>Chemical Resistance</b> EN ISO 10545-13	Min Class B	Class A
 <b>Stain Resistance</b> EN ISO 10545-14	Min Class 3	Class 5
 <b>UV Colour Resistance</b>		Unaffected by light
 <b>Fire Rating</b> Not Applicable	N/A	Class A1 FL Non Combustible
 <b>Weight/m²</b>		
Thickness: 7.2mm		15.78kg
Thickness: 7.8mm		16.9kg
Thickness: 8mm		18.39kg
Thickness: 9.5mm		21.03kg
Thickness: 10mm		22.24kg

Tile colours shown of the tile product on this data sheet are as accurate as the limitations of the printing process will allow. Due to the manufacturing process of all floor tiles there may be small variations in slip resistance. The slip resistance values provided are accurate at the time of testing and represent the standard production value. Please note, inadequate cleaning and maintenance will lead to a significant reduction in the slip resistance of any tiles. The pendulum test results are displayed in line with The Health & Safety Executive guidelines whereby 0 - 24 represents a high slip potential, 25 - 35 signifies a moderate slip potential and 36+ represents a low slip potential. All figures are accurate at the time of this data sheet's creation (21/03/2021). Johnson Tiles is a division of Norcros Group (Holdings) Limited, Ladyfield House, Station Road, Wilmslow, Cheshire, SK9 1BU. Registered in England No. 566694. Johnson Tiles, Johnson, Absolute and Material Lab are registered trademarks and together with Kerastar and product names are the trademarks of H&R Johnson Tiles Limited and licensed to Norcros Group (Holdings) Limited trading as Johnson Tiles. © 2021 Johnson Tiles. All rights reserved.

**JOHNSON • TILES**   
MADE IN THE UK SINCE 1901