CONGLOMERATES PRODUCT DATA SHEET





Available Sizes

600x600x10.5mm 1200x1200x10.5mm 1200x600x10.5mm

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arrho Recycled Content	Up to 50%	
Range	Conglomerates	
Category	Stone, Speckle, Floor Tiles	
Collection	Absolute Collection	
Short Code	CON05P	
Colour	Dark Grey	
Finish	Polished	
Wall Suitability	Internal & External	
Floor Suitability	Internal Only	
Wet Barefoot	-	
Material	Un-glazed Porcelain	
Classificiation	Bla	
Light Reflectance Value	15.00	
CSV	V2	
PTV (96)	Wet 0-24 Dry 36+	
PTV (55)	-	
R Value	-	
Wet Ramp	-	
PEI	-	
Traffic	Commercial	

Physical Properties				
Test /	Standard	Requirement	Test Result	
	Length/Width EN ISO 10545-2	±0.6%≤ ± 2mm	Pass	
$\begin{array}{ c c }\hline \downarrow \\ \hline \uparrow \\ \hline \end{array}$	Thickness EN ISO 10545-2	±5%≤ ± 0.5mm	Pass	
+	Straightness of Sides EN ISO 10545-2	±0.5% ≤ ± 1.5mm	Pass	
-	Rectangularity EN ISO 10545-2	±0.5% ≤ ± 2mm	Pass	
$\begin{array}{ c c }\hline \downarrow \\ \hline \uparrow \uparrow \\ \end{array}$	Surface Flatness EN ISO 10545-2	±0.5% ≤ ± 2mm	Pass	
	Water Absorption EN ISO 10545-3	≤0.5%	≤0.1%	
	Modulus of Rupture EN ISO 10545-4	≥35N/mm²	≥45N/mm²	
	Thermal Shock EN ISO 10545-9	Pass	Pass	
*	Frost Resistance EN ISO 10545-12	Resistant	Resistant	
	Chemical Resistance EN ISO 10545-13	Min Class B	Class A	
	Stain Resistance EN ISO 10545-14	Min Class 3	Class 5	
	Fire Rating Not Applicable	N/A	Class A I FL Non Combustible	
kg	Weight/m ² Thickness: I 0.5mm		25kg	

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 are the values provided are accurate at the time of testing and represent the standard production value. Please note, Inadequate cleaning and maintenance so slip 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 line with 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 sheets creation (30/04/2025). Johnson Tiles Limited, Harewood Street, Tunstall, Stoke-on-Trent. ST6 5JZ. Registered in England No. 15600432.0 2025 Johnson Tiles. All rights reserved.

