## **ECOSTONE** PRODUCT DATA SHEET



Range	Ecostone		_		
				Length/Width EN ISO 10545-2	±0.6%≤ ± 2mm
Category	Stone, Floor Tiles, PTV 36+	_	_	Thicknoss	
	Tiles			EN ISO 10545-2	±5%≤ ± 0.5mm
Collection	Absolute Collection	-		Straightness of Sides	±0.5% ≤ ± 1.5mm
Short Code	ECO\$3N	_	_		
Colour	Graphite	~		EN ISO 10545-2	±0.5% ≤ ± 2mm
Finish	Natural			Surface Flatness EN ISO 10545-2	±0.5% ≤ ± 2mm
Wall Suitability	Internal & External		)	Water Absorption EN ISO 10545-3	≤0.5%
Floor Suitability	Internal Only				
Wet Barefoot	-	Ĺ	N N	<b>Modulus of Rupture</b> EN ISO 10545-4	≥35N/mm²
Material	Glazed Porcelain	×	1.5	Thermal Shock EN ISO 10545-9	Pass
Classificiation	Bla		k.,	Frost Resistance	
Light Reflectance Value	38.00		N	EN ISO 10545-12	Resistant
CSV	V4	<u></u>		Chemical Resistance EN ISO 10545-13	Min Class B
PTV (96)	Wet 36+ Dry 36+	15 AND		Stain Resistance	Min Class 3
PTV (55)	-		_		
R Value	10		×~1	UV Colour Resistance	
Wet Ramp	-		$\Lambda \Lambda$	<b>Fire Rating</b> Not Applicable	N/A
PEI	IV	kg	σ	Weight/m <sup>2</sup>	
Traffic	Commercial		δ	Thickness: 10mm Thickness: 11mm	
	Collection Short Code Colour Finish Wall Suitability Floor Suitability Wet Barefoot Material Classificiation Light Reflectance Value CSV PTV (96) PTV (55) R Value Wet Ramp PEI	TilesCollectionAbsolute CollectionShort CodeECOS3NColourGraphiteFinishNaturalWall SuitabilityInternal & ExternalFloor SuitabilityInternal OnlyWet Barefoot-MaterialGlazed PorcelainClassificiationBlaLight Reflectance Value38.00CSVV4PTV (96)Wet 36+ Dry 36+PTV (55)-R Value10Wet Ramp-PEIIV	Tiles   Collection Absolute Collection   Short Code ECOS3N   Colour Graphite   Finish Natural   Wall Suitability Internal & External   Floor Suitability Internal Only   Wet Barefoot -   Material Glazed Porcelain   Classificiation Bla   Light Reflectance Value 38.00   CSV V4   PTV (96) Wet 36+ Dry 36+   PTV (55) -   R Value 10   Wet Ramp -   PEI IV	TilesCollectionAbsolute CollectionShort CodeECOS3NColourGraphiteFinishNaturalWall SuitabilityInternal & ExternalFloor SuitabilityInternal OnlyWet Barefoot-MaterialGlazed PorcelainClassificiationBlaLight Reflectance Value38.00CSVV4PTV (96)Wet 36+ Dry 36+PTV (55)-R Value10Wet Ramp-PEIIV	CategoryStone, Floor Tiles, PTV 36+ TilesThickness ENISO 10545-2CollectionAbsolute CollectionStraightness of Sides ENISO 10545-2Short CodeECOS3NImage: Straightness of Sides ENISO 10545-2ColourGraphiteImage: Straightness of Sides ENISO 10545-2FinishNaturalImage: Straightness of Sides ENISO 10545-2Wall SuitabilityInternal & ExternalImage: Straightness of Sides ENISO 10545-2Wall SuitabilityInternal & ExternalImage: Straightness of Sides ENISO 10545-2Wet Barefoot-Image: Straightness of Sides ENISO 10545-3ClassificiationBlaImage: Straightness of Sides ENISO 10545-3Light Reflectance Value38.00Image: Straightness ENISO 10545-12CSVV4Image: Straightness ENISO 10545-13PTV (96)Wet 36+ Dry 36+ PTV (95)-R Value10Image: Straightness ENISO 10545-14Wet Ramp-Image: Straightness Fire Rating Not ApplicablePEIIVImage: Straightness Thickness: 10mm

Up to 90%

**Physical Properties** Test / Standard

Requirement

## www.johnson-tiles.com

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 36r represents a low slip potential. All figures are accurate at the time of this data sheets creation (19/05/2025). Johnson Tiles Limited, Harewood Street, Tunstall, Stoke-on-Trent. ST6 5JZ. Registered in England No. 15600432. © 2025 Johnson Tiles. All rights reserved.

 $\varnothing$  Recycled Content



Unaffected by light

Class A I FL Non

Combustible

18.16kg

25.1 kg



Test Result

Pass

Pass

Pass

Pass

Pass

≤0.5%

Pass

Pass

Pass

Pass

Resistant