

DARLINGTON PRODUCT DATA SHEET



Available Sizes

605x605x9.5mm

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Range	Darlington
Category	Marble, Floor Tiles, PTV 36+ Tiles
Collection	Select Collection
Short Code	DARLIF
Colour	Pearl
Finish	Grip
Wall Suitability	Internal & External
Floor Suitability	Internal & External
Wet Barefoot	Yes
Material	Glazed Porcelain
Classification	Bla
Light Reflectance Value	54.00
CSV	V2
PTV (4S)	Wet 36+ Dry 36+
PTV (TRL)	Wet 36+
R Value	-
Wet Ramp	-
PEI	III
Traffic	Light Commercial

Physical Properties			
Test / Standard	Requirement	Test Result	
 Length/Width EN ISO 10545-2	$\pm 0.6\% \leq \pm 2\text{mm}$	$\pm 0.6\%$	
 Thickness EN ISO 10545-2	$\pm 5\% \leq \pm 0.5\text{mm}$	$\pm 5\%$	
 Straightness of Sides EN ISO 10545-2	$\pm 0.5\% \leq \pm 1.5\text{mm}$	$\pm 0.5\%$	
 Rectangularity EN ISO 10545-2	$\pm 0.5\% \leq \pm 2\text{mm}$	$\pm 0.6\%$	
 Surface Flatness EN ISO 10545-2	$\pm 0.5\% \leq \pm 2\text{mm}$	$\pm 0.5\%$	
 Water Absorption EN ISO 10545-3	$\leq 0.5\%$	$\leq 0.6\%$	
 Modulus of Rupture EN ISO 10545-4	$\geq 35\text{N/mm}^2$	$\geq 35\text{N/mm}^2$	
 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	Pass	
 Stain Resistance EN ISO 10545-14	Min Class 3	Min Class 3	
 UV Colour Resistance		Unaffected by light	
 Fire Rating Not Applicable	N/A	Class A1 FL Non Combustible	
 Weight/m² Thickness 9.5mm		23.17kg	

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 sheets 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.

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