

Fowler

Porcelain Design



Floor: DEFWD 01 Addon Décor Matt

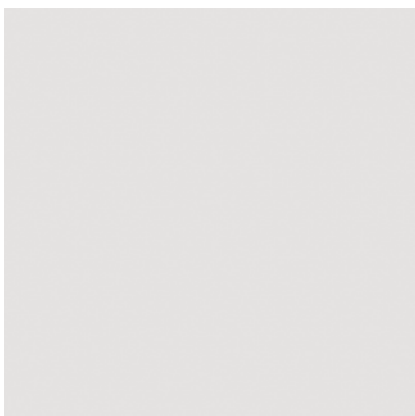
3 Colours / 1 Finish / 1 Size / 3 Décors

Fowler is a porcelain range based on the intriguing patterns of ancient temples and fascinating symmetrical designs of Moorish palaces. Fowler provides interior designers with a sense of nostalgia, elegance and timelessness. Combine with Form to create more geometric patterns and perspective illusions.



Wall: DEFW 01 Matt
Floor: DEFWD 04 Petals Décor Matt

DEFW 01



DEFW 02



DEFW 03



DEFWD 01 Addon Décor

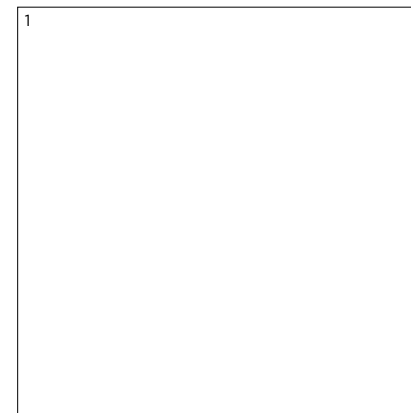


DEFWD 03 Portland Décor



DEFWD 04 Petals Décor

Sizes



	Size (mm)	Thickness	Finish	Colour Availability
1	148.5 x 148.5 (N)	8.5	Matt	All DEFW colours
	Addon Décor 148.5 x 148.5 (N)	8.5	Matt	DEFWD 01
	Portland Décor 148.5 x 148.5 (N)	8.5	Matt	DEFWD 03
	Petals Décor 148.5 x 148.5 (N)	8.5	Matt	DEFWD 04

(N) Nominal size - pressed edge. Swatch colours may vary from original. Samples should be requested.

V1 - Low
Shade Variation

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Fowler

Technical Data

Product Type: Glazed Porcelain (BS EN 14411 – Group Bla)

Use: Floors & Walls

Product Code: DEFW / DEFWD

DIMENSION & SURFACE QUALITY

Technical Characteristics	Industry Standards	Requirement	Actual Value
Length & width	BS EN ISO 10545-2	± 0.60% (max. ± 2.0mm)	Conforms
Thickness	BS EN ISO 10545-2	± 5% (max. ± 0.5mm)	Conforms
Edge straightness	BS EN ISO 10545-2	± 0.50% (max. ± 1.5mm)	Conforms
Orthogonality (squareness)	BS EN ISO 10545-2	± 0.50% (max. ± 2.0mm)	Conforms
Planarity (flatness)	BS EN ISO 10545-2	± 0.50% (max. ± 2.0mm)	Conforms
Appearance	BS EN ISO 10545-2	> 95%	Conforms

SLIP RESISTANCE

Technical Characteristics	Industry Standards	Requirement	Finish
Areas with footwear	BS EN ISO 10545-17 (DIN 51130)	R10 from 10° to 19°	Matt
Areas with bare feet	DIN 51097	B over 18° to 24°	Matt
Slip resistance Coefficient of friction	BS 7976-2 BS EN 16165	Test results upon request	

PRODUCT QUALITY & DURABILITY

Technical Characteristics	Industry Standards	Requirement	Actual Value
Water absorption	BS EN ISO 10545-3	≤ 0.5%	Conforms
Modulus of rupture (bending strength)	BS EN ISO 10545-4	≥ 35 N/mm ²	Conforms
Resistance to surface abrasion (glazed tiles)	BS EN ISO 10545-7	PEI *see classifications below	Class 2 – DEFW 03 & DEFWD 01 - 05 Class 4 – DEFW 01 & 02
Crazing resistance	BS EN ISO 10545-11	No visible signs	Resistant
Frost resistance	BS EN ISO 10545-12	No surface alteration	Resistant
Chemical resistance: Low concentrations of acids & alkalis	BS EN ISO 10545-13	No visible defects	GLA
High concentrations of acids & alkalis	BS EN ISO 10545-13	No visible defects	GHA
Domestic chemicals & additives for swimming pools	BS EN ISO 10545-13	GB min.	GA
Stain resistance	BS EN ISO 10545-14	Min. Class 3	Class 5
Reaction to fire	Based on the decision 96/603/EC and its changes	A1 _{FL} /A1	A1 _{FL} /A1
Recycled content			61%

***PEI classifications**
 PEI 1 - Very light traffic
 PEI 2 - Light traffic
 PEI 3 - Light to moderate traffic
 PEI 4 - Moderate to heavy traffic
 PEI 5 - Heavy to extra heavy traffic



All test results are based upon current test data provided by the manufacturer and are provided in good faith. Domus Group cannot be held responsible for any variation in the test data due to changes in manufacture or material characteristics. Errors & omissions excepted. Please refer to Domus Group Terms & Conditions of Sale. January 2023

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