Pura

Porcelain Stone

Floor: DCPU 04 Rolled

4 Colours / **1** Finish / **4** Sizes

Pura is a porcelain tile range with harmonious, meticulously-detailed surfaces with impressive technical and aesthetic properties. This range is suitable for both residential and public spaces. Refer to Pura 20mm for outdoor tiles ideal for use with External Support Systems.

Floor: DCPU 03 Rolled

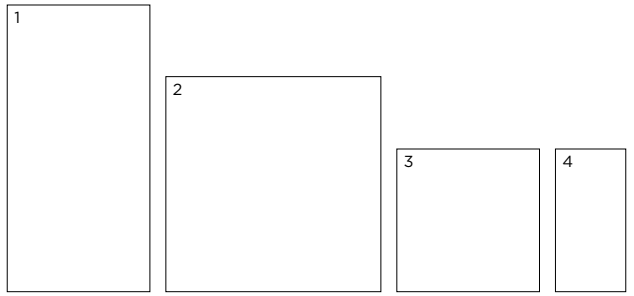
DCPU 01

DCPU 03

DCPU 02

DCPU 04

Sizes



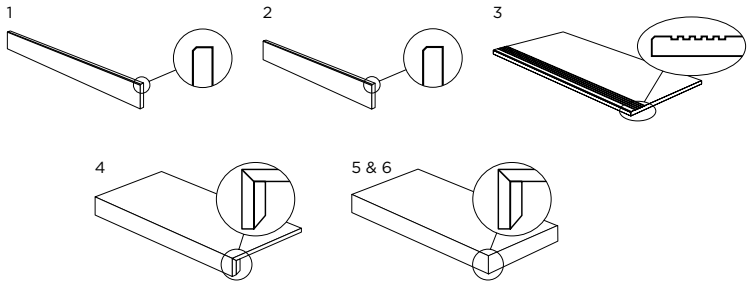
	Size (mm)	Thickness	Finish	Colour Availability
1	1198 x 598 (R)	14	Rolled	All colours
2	895 x 895 (R)	14	Rolled	All colours
3	598 x 598 (R)	14	Rolled	All colours
4	598 x 298 (R)	14	Rolled	All colours

(R) Rectified size – square edge with bevel. Swatch colours may vary from original. Samples should be requested. Special pieces shown on next page.

V2 – Moderate
Shade Variation

Floor: DCPU 03 Rolled

Special Pieces



	Size (mm)	Thickness	Finish	Colour Availability
1	Bullnose Bevelled-Edge Skirting 895 x 72	14	Rolled	All colours
2	Bullnose Bevelled-Edge Skirting 598 x 72	14	Rolled	All colours
3	Grooved Step Tread 1198 x 340	14	Rolled	All colours
4	Bullnose Step Tread Plus 1198 x 340	14	Rolled	All colours
5	Angle Step Tread (Left) 1198 x 340	14	Rolled	All colours
6	Angle Step Tread (Right) 1198 x 340	14	Rolled	All colours

Swatch colours may vary from original. Samples should be requested.

V2 – Moderate
Shade Variation

Pura

Technical Data

Product Type: Unglazed Porcelain (BS EN 14411 – Group BIa)
Use: Floors & Walls
Product Code: DCPU

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

SLIP RESISTANCE

Technical Characteristics	Industry Standards	Requirement	Finish
Areas with footwear	EN 16165 (Annex B)	R11 from 19° to 27°	Rolled
Areas with bare feet	EN 16165 (Annex A)	C over 24°	Rolled
Slip resistance (Pendulum) Coefficient of friction	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%	0.05% (Typical value)
Modulus of rupture (bending strength)	BS EN ISO 10545-4	≥ 35 N/mm^2	50 N/mm^2 (Typical value)
Breaking strength	BS EN ISO 10545-4	≥ 7.5mm ≥ 1300 N	6080 N (Typical value)
Resistance to deep abrasion (unglazed tiles)	BS EN ISO 10545-6	≤ 175 mm^3	143 mm^3 (Typical value)
Linear thermal expansion coefficient	BS EN ISO 10545-8	Declared value	< 7x10-6/°C (Typical value)
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	ULA
High concentrations of acids & alkalis	BS EN ISO 10545-13	No visible defects	UHA
Domestic chemicals & additives for swimming pools	BS EN ISO 10545-13	UB/GB min.	UA
Stain resistance	BS EN ISO 10545-14	Declared value - unglazed	Class 5
Reaction to fire	Based on the decision 96/603/EC and its changes	$A1_{FL}$/A1	$A1_{FL}$/A1
Recycled content			40%

ISO 9001 2015 ISO 14001 2015 RECYCLED CONTENT GREEN BUILDING COUNCIL MEMBER GREENGUARD EMAS EPD®

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.

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