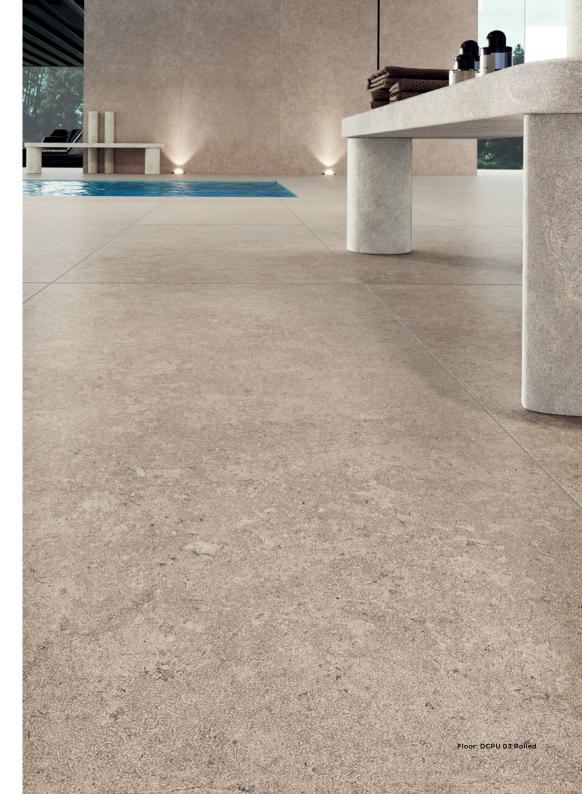
Pura

Porcelain Stone



4 Colours / 2 Finishes / 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

Floor: DCPU 04 Rolled

Sizes





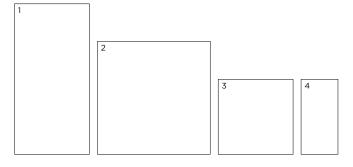
DCPU 01

DCPU 02





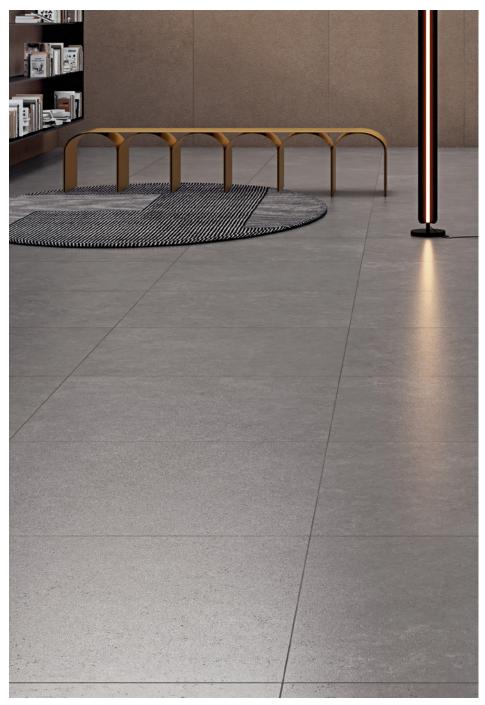
DCDIIO



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

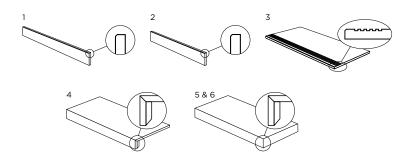
⁽R) Rectified size - square edge with bevel. Swatch colours may vary from original. Samples should be requested. Special pieces shown on next page.





Floor: DCPU 04 Honed

Special Pieces



Size (mm)	Thickness	Finish	Colour Availability
Bullnose Bevelled-Edge Skirting	14	Honed	All colours
895 x 72		Rolled	All colours
Bullnose Bevelled-Edge Skirting	14	Honed	All colours
598 x 72		Rolled	All colours
Grooved Step Tread	14	Honed	All colours
1198 x 340		Rolled	All colours
Bullnose Step Tread Plus	14	Honed	All colours
1198 x 340		Rolled	All colours
Angle Step Tread (Left) 1198 x 340	14	Honed	All colours
Angle Step Tread (Right) 1198 x 340	14	Honed	All colours
	Bullnose Bevelled-Edge Skirting 895 x 72 Bullnose Bevelled-Edge Skirting 598 x 72 Grooved Step Tread 1198 x 340 Bullnose Step Tread Plus 1198 x 340 Angle Step Tread (Left) 1198 x 340 Angle Step Tread (Right)	Bullnose Bevelled-Edge Skirting 14 895 x 72 Bullnose Bevelled-Edge Skirting 14 598 x 72 Grooved Step Tread 14 1198 x 340 Bullnose Step Tread Plus 14 1198 x 340 Angle Step Tread (Left) 14 1198 x 340 Angle Step Tread (Right) 14	Bullnose Bevelled-Edge Skirting 895 x 72 Rolled Bullnose Bevelled-Edge Skirting 14 Honed 798 x 72 Rolled Grooved Step Tread 14 Honed 7198 x 340 Rolled Bullnose Step Tread Plus 14 Honed 7198 x 340 Rolled Angle Step Tread (Left) 14 Honed 7198 x 340 Angle Step Tread (Right) 14 Honed

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





Pura

Technical Data

Product Type: Unglazed Porcelain (BS EN 14411 - Group Bla)

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/mm²	50 N/mm² (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 mm³	143 mm³ (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	Al _{FL} /A1
Recycled content			40%













