Creta

Porcelain Concrete

Wall & Floor: DGZ 06 Natural

11 Colours / **1** Finish / **5** Sizes & **1** Mix of **3** Sizes

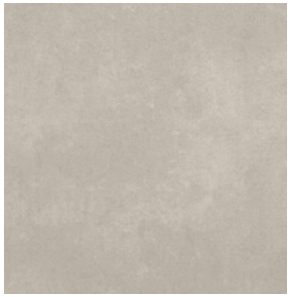
Creta is a porcelain range in a palette of contemporary cementitious colours with subtle shading and a uniform appearance that provides a modern industrial style. For extra-large modular slab options in 6mm thickness, refer to Creta Slim.

Floor: DGZ 07 Natural

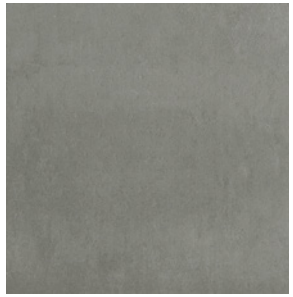
Wall & Floor: DGZ 11 Natural

Floor: DGZ 08 Natural

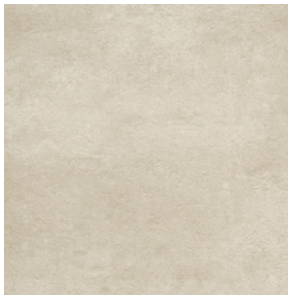
DGZ 07



DGZ 09



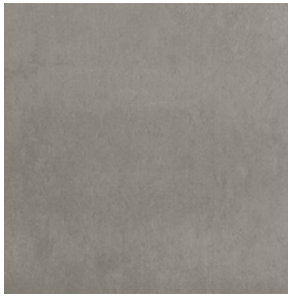
DGZ 03



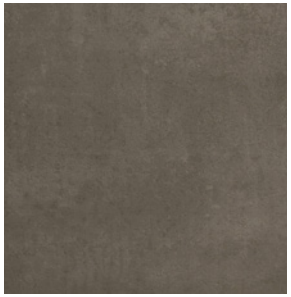
DGZ 01

DGZ 08

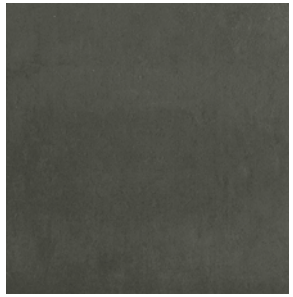
DGZ 02



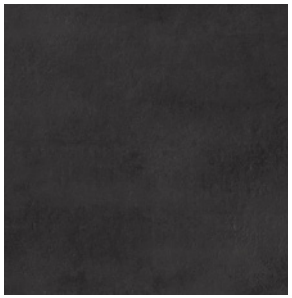
DGZ 11



DGZ 10



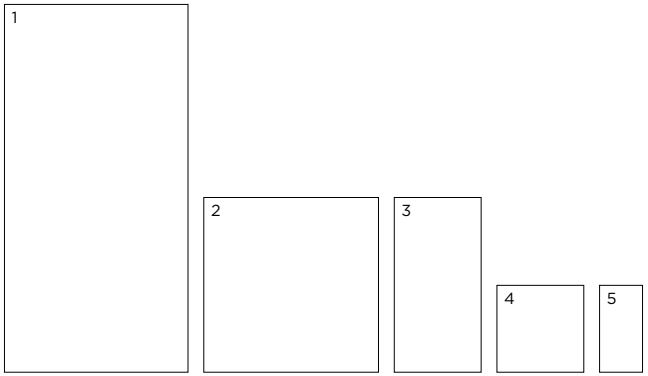
DGZ 06



DGZ 05

DGZ 04

Sizes



	Size (mm)	Thickness	Finish	Colour Availability
1	2500 x 1250 (N)	12	Natural	DGZ 01, 03, 05, 08 & 10
2	1190 x 1190 (R)	12	Natural	All colours
			Soft	All colours
3	1190 x 594 (R)	12	Natural	All colours
			Soft	All colours
4	594 x 594 (R)	12	Natural	All colours
5	594 x 296 (R)	12	Natural	All colours

(R) Rectified size – square edge with bevel. (N) Nominal size – pressed edge. Blend sizes and special pieces shown on next page. Swatch colours may vary from original. Samples should be requested.

V1 – Low
Shade Variation

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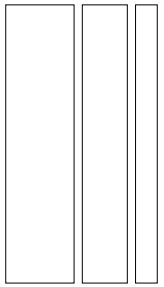
Mix Sizes & Special Pieces

Wall, Floor, Bath & Sink: DGZ 04 Natural

1



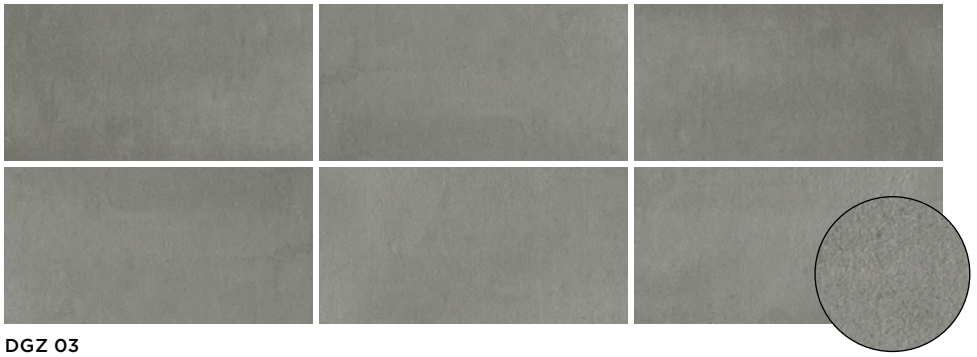
	Size (mm)	Thickness	Finish	Colour Availability
1	Blend (3 sizes in 1 box) 594 x 147 (R) 594 x 97.33 (R) 594 x 47.67 (R)	12	Natural	All colours
	Plinth Skirting 594 x 71	12	Natural	All colours
	Step Tread 1190 x 330 x 40	30	Natural	All colours
	Step Tread 594 x 330 x 40	30	Natural	All colours

(R) Rectified size – square edge with bevel. Swatch colours may vary from original. Samples should be requested.

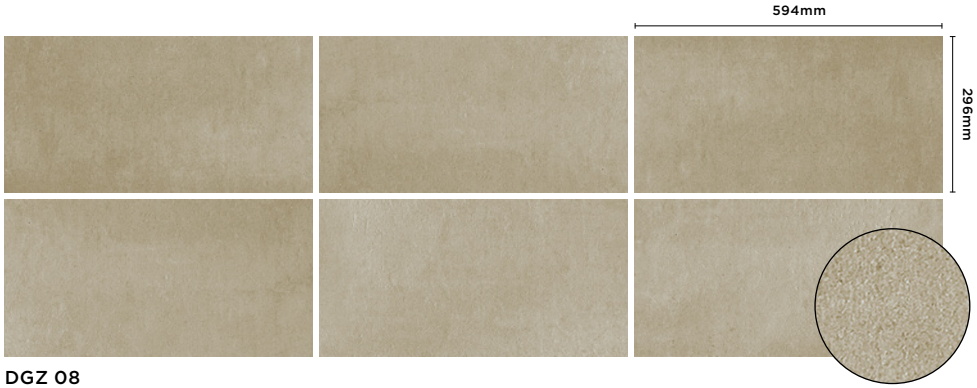
V1 – Low
Shade Variation

V1 – Low Shade Variation

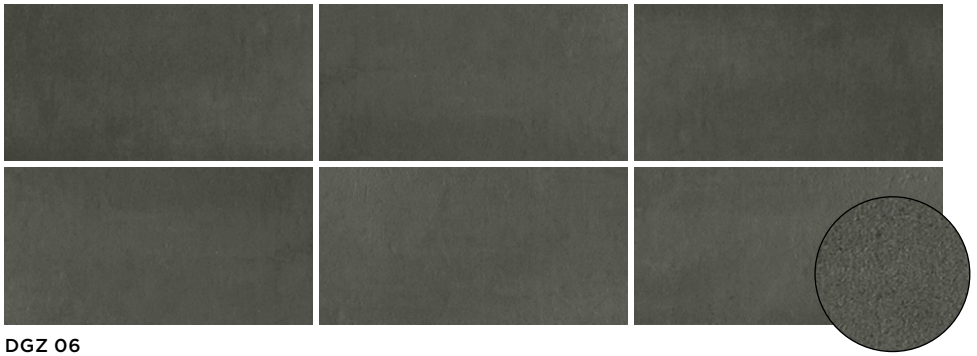
DGZ 01



DGZ 03

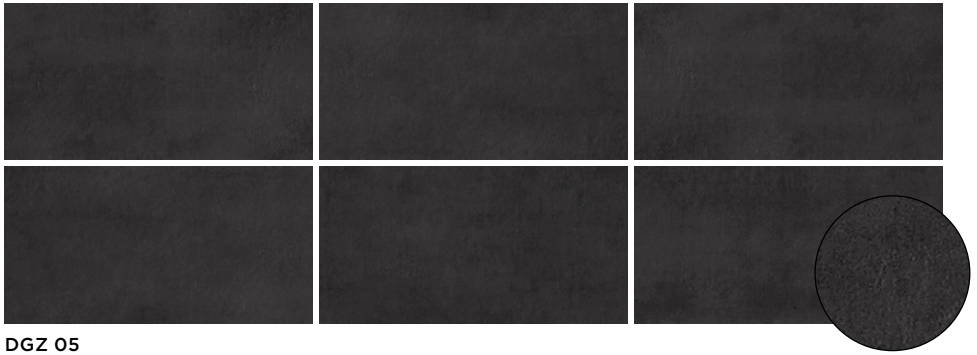


DGZ 08



DGZ 06

DGZ 02



DGZ 05

Creta

Technical Data

Product Type: Unglazed Porcelain (BS EN 14411 – Group BIa)

Use: Floors & Walls

Product Code: DGZ

DIMENSION & SURFACE QUALITY

Technical Characteristics	Industry Standards	Requirement	Actual Value
Length & width	BS EN ISO 10545-2	± 0.60% (max. ± 2.0mm)	± 0.2%
Thickness	BS EN ISO 10545-2	± 5% (max. ± 0.5mm)	± 3%
Edge straightness	BS EN ISO 10545-2	± 0.50% (max. ± 1.5mm)	± 0.2%
Orthogonality (squareness)	BS EN ISO 10545-2	± 0.50% (max. ± 2.0mm)	± 0.2%
Planarity (flatness)	BS EN ISO 10545-2	± 0.50% (max. ± 2.0mm)	± 0.2%
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°	Natural
Areas with bare feet	DIN 51097	B over 18° to 24°	Natural
Slip resistance Coefficient of friction	BS 7976-2	Test results upon request	

PRODUCT QUALITY & DURABILITY

Technical Characteristics	Industry Standards	Requirement	Actual Value
Water absorption	BS EN ISO 10545-3	≤ 0.5%	≤ 0.1% (Typical value)
Modulus of rupture (bending strength)	BS EN ISO 10545-4	≥ 35 N/mm^2	≥ 40 N/mm^2 (Typical value)
Breaking strength	BS EN ISO 10545-4	≥ 1300 N	≥ 4000 N (Typical value)
Resistance to deep abrasion (unglazed tiles)	BS EN ISO 10545-6	≤175mm^3	≤ 145 mm^3 (Typical value)
Linear thermal expansion coefficient	BS EN ISO 10545-8	Declared value	≤ 7x10^{-6} / ^{0}C^{-1} (Typical value)
Thermal shock resistance	BS EN ISO 10545-9	No visible defects	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	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 min.	UA
Stain resistance	BS EN ISO 10545-14	Declared value	Class 5
Reaction to fire	Based on the decision 96/603/EC and its changes	A1$_{FL}$/A1	A1$_{FL}$/A1
Recycled content			41%

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.

July 2019

ISO 9001:2008 CERTIFIED ISO 14001:2004 CERTIFIED Recycled Content ENVIRONMENTAL PRODUCT DECLARATION EPD ISO 14025:2010 CERTIFIED

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