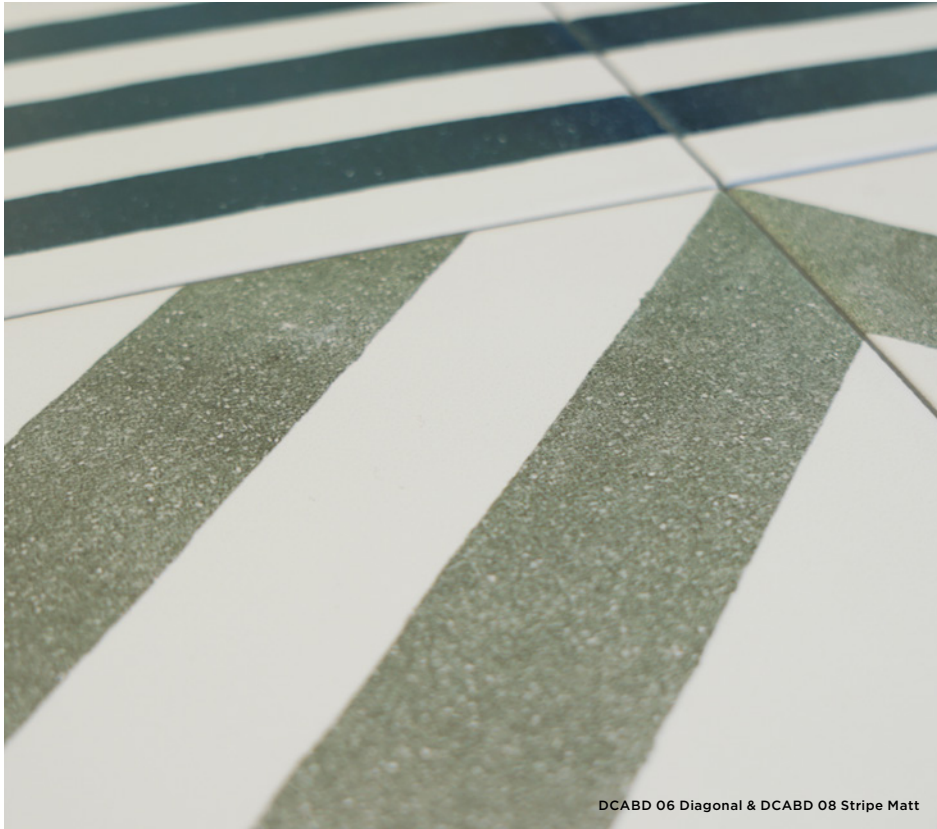


Abiquiu Design

Porcelain Design



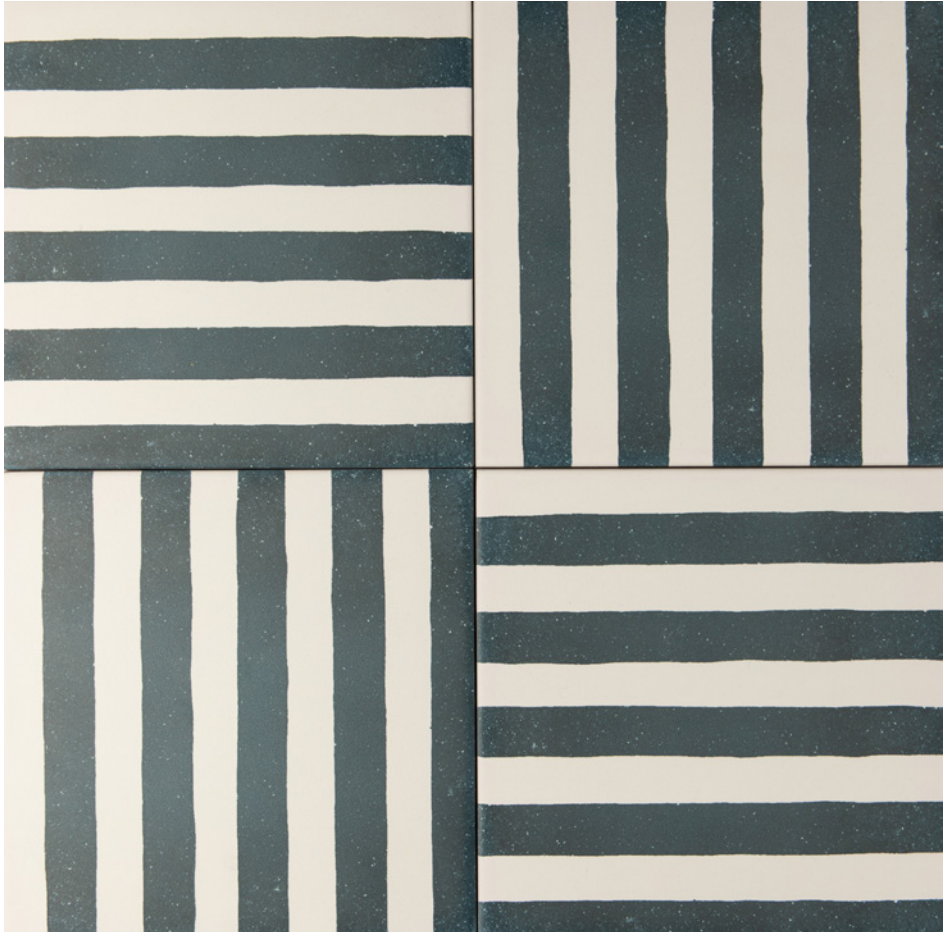
DCABD 06 Diagonal & DCABD 08 Stripe Matt

3 Colours / **3** Patterns / **1** Finish / **1** Size

Abiquiu Design is a range of porcelain tiles for use on walls and floors. Consisting of three surface patterns, this range can be combined with the wall-only ceramic tiles of Abiquiu to create eye-catching wall and floor combinations.



DCABD 10 Diagonal Matt



DCABD 08 Stripe Matt

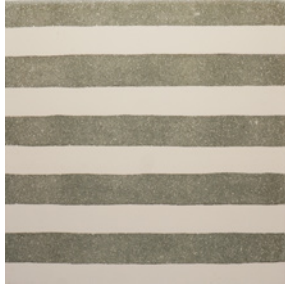


DCABD 06 Triangle Matt

Sizes



DCABD 06 Diagonal



DCABD 06 Stripe



DCABD 06 Triangle



DCABD 08 Diagonal



DCABD 08 Stripe



DCABD 08 Triangle



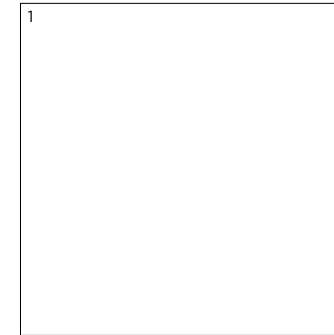
DCABD 10 Diagonal



DCABD 10 Stripe



DCABD 10 Triangle



	Size (mm)	Thickness	Finish	Colour Availability
1	200 x 200 (N)	8	Matt	All colours

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

Abiquiu Design

Technical Data

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

Use: Floors & Walls

Product Code: DCABD

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

SLIP RESISTANCE

Technical Characteristics	Industry Standards	Requirement	Finish
Areas with footwear	BS EN ISO 10545-17 (DIN 51130)	R10 from 10° to 19°	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%	0.2% (Typical value)
Modulus of rupture (bending strength)	BS EN ISO 10545-4	≥ 35 N/mm ²	41 N/mm ² (Typical value)
Breaking strength	BS EN ISO 10545-4	≥ 7.5mm ≥ 1300 N	2852 N (Typical value)
Resistance to surface abrasion (glazed tiles)	BS EN ISO 10545-7	PEI *see classifications below	PEI 3
Thermal shock resistance	BS EN ISO 10545-9	No visible defects	Resistant
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
Domestic chemicals & additives for swimming pools	BS EN ISO 10545-13	UB/GB min.	GA
Stain resistance	BS EN ISO 10545-14	Min. Class 3 - glazed 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			39%

*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

