Trend Concrete

Porcelain Concrete

Floor: DETC 07 Natural

8 Colours / **1** Finish / **5** Sizes / **2** Mosaics / **1** Décor

Trend Concrete is a range of concrete-effect porcelain tiles suitable for walls and floors. The set of muted cool and warm tones helps realise versatile projects in commercial and residential settings.

Floor: DETC 03 Natural

Wall: DETC 02 Needle Décor Natural

Floor: DETC 06 Natural

DETC 01

DETC 05

DETC 02

DETC 06

DETC 03

DETC 07

DETC 04

DETC 08

Sizes

	Size (mm)	Thickness	Finish	Colour Availability
1	1198 x 1198 (R)	9.5	Natural	DETC 01, 02, 03, 05, 06, 07 & 08
2	1198 x 598 (R)	9.5	Natural	All colours
3	898 x 898 (R)	9.5	Natural	All colours
4	598 x 598 (R)	9.5	Natural	All colours
5	598 x 298 (R)	9.5	Natural	All colours

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

V3 – High
Shade Variation

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Mosaics, Décors & Special Pieces

Mosaic

DETC 01

DETC 02

DETC 03

DETC 04

DETC 05

DETC 06

DETC 07

DETC 08

Listello Sfalsati Mosaic

DETC 01

DETC 02

DETC 03

DETC 04

DETC 05

DETC 06

DETC 07

DETC 08

Needle Décor

DETC 01 (shown as example)

	Size (mm)	Thickness	Finish	Colour Availability
1	Mosaic 28 x 28 on 298 x 298 sheet	9.5	Natural	All colours
2	Listello Sfalsati Mosaic on 598 x 298 sheet	9.5	Natural	All colours
3	Needle Décor 298 x 298	9.5	Natural	All colours
	Skirting			
	900 x 46	9.5	Natural	All colours
	600 x 70	9.5	Natural	All colours
	Bullnose Step Tread			
	1200 x 330	9.5	Natural	All colours
	600 x 330	9.5	Natural	All colours
	Angle Step Tread 333 x 333	9.5	Natural	All colours
	Angle Step Tread DX/SX 1200 x 330	9.5	Natural	All colours

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

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Trend Concrete

Technical Data

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

Use: Floors & Walls

Product Code: DETC

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°	Natural
Areas with bare feet	DIN 51097	B over 18° to 24°	Natural
Slip resistance 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%	Conforms
Modulus of rupture (bending strength)	BS EN ISO 10545-4	≥ 35 N/mm^2	≥ 45 N/mm^2 (Typical value)
Breaking strength	BS EN ISO 10545-4	≥ 1300 N	≥ 2000 N (Typical value)
Resistance to deep abrasion (unglazed tiles)	BS EN ISO 10545-6	≤ 175 mm^3	Conforms
Linear thermal expansion coefficient	BS EN ISO 10545-8	Declared value	≤ 9 x 10^{-6}/ ^{0} C (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			15%

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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