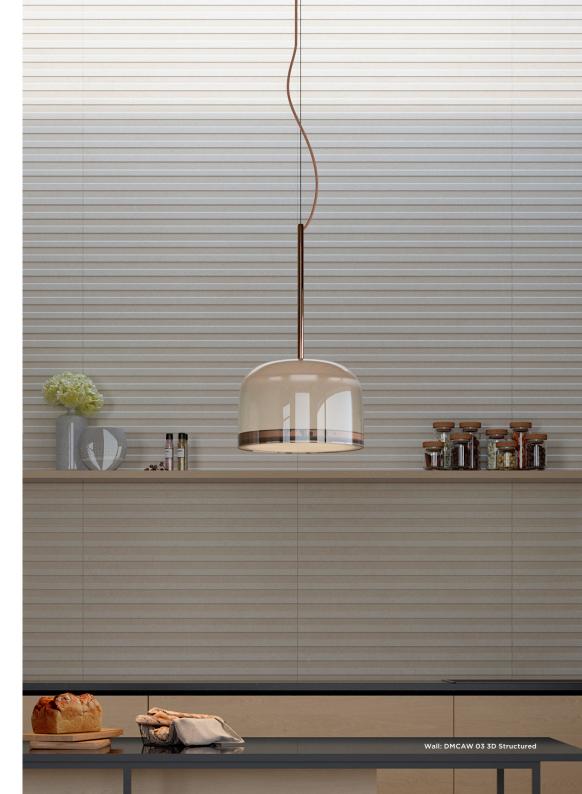
Noble Wall

Ceramic Design



3 Colours / 2 Finishes / 1 Size / 1 Mosaic / 1 Décor

Noble Wall is a ceramic wall tile range consisting of moderate shade variation, structured 3D wall-tone designs and a versatile set of décors and mosaics. Manufactured with 40% recycled material, Noble Wall supports fluid design schemes in residential and commercial locations.



Refer to Noble for porcelain tiles, skirtings and step treads for use on floors.



Left Wall: DMCAW 03 Matt Right Wall: DMCAW 03 3D Structured Floor: Noble DMCA 06 Matt





DMCAW 01

Matt DMCAW Quad Décor

Matt





DMCAW 02

Matt DMCAW 02

3D Structured





DMCAW 03

Matt DMCAW 03





DMCAW 01 Mosaic

Matt DMCAW 03 Mosaic

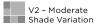
Matt

Sizes

1 & 2

	Size (mm)	Thickness	Finish	Colour Availability
1	900 x 300 (R)	10	Matt 3D Structured	All colours DMCAW 02 & 03
2	Quad Décor 900 x 300 (R)	10	Matt	As shown
3	Mosaic 22.7 x 22.7 on 298 x 298 sheet	10	Matt	All colours

(R) Rectified size - squared edge with bevel. Recommended for wall use only. Swatch colours may vary from original. Samples should be requested.





Variations



DMCAW 01 Matt



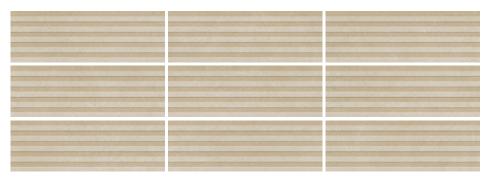
DMCAW 02 Matt



DMCAW 03 Matt



DMCAW 02 3D Structured



DMCAW 03 3D Structured



DMCAW Quad Décor Matt





Noble Wall

Technical Data

Product Type: Glazed Ceramic (BS EN 14411 - Group BIII)

Use: Walls (Internal only)
Product Code: DMCAW

DIMENSION & SURFACE QUALITY

Technical Characteristics	Industry Standards	Requirement	Actual Value
Length & width	BS EN ISO 10545-2	± 0.50% (max. ± 2.0mm)	Conforms
Thickness	BS EN ISO 10545-2	± 10% (max. ± 0.5mm)	Conforms
Edge straightness	BS EN ISO 10545-2	± 0.30% (max. ± 1.5mm)	Conforms
Orthogonality (squareness)	BS EN ISO 10545-2	± 0.50% (max. ± 2.0mm)	Conforms
Planarity (flatness): Centre curvature	BS EN ISO 10545-2	+ 0.5% (max. + 2.0mm - 0.3% (max 1.5mm)	Conforms
Edge curvature	BS EN ISO 10545-2	+ 0.5% (max. + 2.0mm) - 0.3% (max 1.5mm)	Conforms
Warpage	BS EN ISO 10545-2	± 0.5% (max. ± 2.0mm)	Conforms
Appearance	BS EN ISO 10545-2	> 95%	Conforms

PRODUCT QUALITY & DURABILITY

Technical Characteristics	Industry Standards	Requirement	Actual Value
Water absorption	BS EN ISO 10545-3	> 10%	Conforms
Modulus of rupture (bending strength)	BS EN ISO 10545-4	≥ 12 N/mm²	≥ 15 N/mm² (typical value)
Breaking strength	BS EN ISO 10545-4	≥ 600 N	Conforms
Linear thermal expansion coefficient	BS EN ISO 10545-8	Declared value	≤ 9x10 ⁻⁶ / °C (Typical value)
Thermal shock resistance	BS EN ISO 10545-9	No visible defects	Resistant
Crazing resistance	BS EN ISO 10545-11	No visible defects	Resistant
Chemical resistance: Low concentrations of acids & alkalis	BS EN ISO 10545-13	No visible defects	GLA-GLB
High concentrations of acids & alkalis	BS EN ISO 10545-13	No visible defects	GHA-GHB
Domestic chemicals & additives for swimming pools	BS EN ISO 10545-13	GB min.	GA
Stain resistance	BS EN ISO 10545-14	Min. Class 3	Class 5
Reaction to fire	Based on the decision 96/603/EC and its changes		A1
Colour resistance to light exposure	DIN 51094	No noticeable colour alteration	Resistant
Recycled content			40%













