Claybrook.

BALZICO

In the production of this Italian-made floor and wall tile, we've replicated the look of natural marble with all the added durability of porcelain. We named the series after renowned 19th century sculptor Alfonso Balzico, whose amazing work we so admire at Claybrook.

1 COLOUR / 1 FINISH / 4 FORMATS



Balzico 60x60



Balzico 60x60

COLOUR



Balzico

FORMAT	SIZE (mm)	THICKNESS (mm)	FINISH	COLOURS	RECOMMENDED GROUT WIDTH (mm)	BOX QTY
Rectangle	73 x 297	10	Porcelain	All	3	48
Square	297 x 297	10	Porcelain	All	3	11
Rectangle	297 x 597	10	Porcelain	All	3	6
Square	597 x 597	10	Porcelain	All	3	3

Shade Variation / V2 - Slight

Slip Rating / R10 * | PTV (shod foot) 36+

Material / Porcelain

Requires Sealing / No

Recycled Content / 20%

* A ramp slip rating (R) and/or PTV Slider 96/55 value where quoted, are determined from tests carried out on one batch and the result can vary from batch to batch. Please contact technical@claybrookstudio.co.uk for further information.

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Installation and Technical Advice

Planning & Layout - All substrates should be flat, sound and dust free. All wet areas need to be suitably tanked and if the tiles are being fixed to stud walls or joist floors, then all movement must be made absolutely minimal using suitable tile backer board.

Cutting Advice – Always use a water-cooled tile cutter and plan the tile layout to avoid cuts of less than 15mm where possible. Always cut through the tile with the visible face uppermost and tidy any slight chipping with a rubbing/sanding stone. Ensure the blade is kept clean with a keen, sharp cutting edge otherwise excess chipping will occur.

Sealing & Grouting Advice - No sealer required. To avoid grout residue/haze, we recommend using our Ardex FL/FS format grout which has been tested with our products and is available to purchase online. We do not recommend using contrasting-coloured or fine grouts for joint widths down to 1mm, as these can cling to the surface making the tiles more difficult to clean-down after grouting. The application of EcoProTec Pre-Grout Protector before grouting and the use of EcoProTec Cement Residue Remover will significantly reduce the chance of grout haze.

Ongoing Maintenance – We recommend using EcoProtec's Stone and Porcelain Aftercare Cleaner for daily cleaning purposes, as this will not affect the tile's slip rating and will not attack the surface of the grout. For an occasional deeper clean, you can use EcoProtec's Stone and Tile Intensive Cleaner.

Please note as these tiles are cut from the 60x60cm option, some edges may have a larger bevel than others giving the tiles a grey border on some edges. As these tiles are unrectified, sizes may vary between colours, formats and batches.

For further advice on installation please contact **technical@claybrookstudio.co.uk** with any questions.

TECHNICAL DATA	INDUSTRY STANDARD	REQUIREMENT	PRODUCT VALUE
Length and Width	BS UNI ENISO 10545-2	0.6% +/- 2mm	>0.6%
Thickness	BS UNI ENISO 10545-2	5% +/- 0.5mm	≤ 5%
Edge Straightness	BS UNI ENISO 10545-2	0.5% +/- 1.5mm	>0.5%
Rectangularity	BS UNI ENISO 10545-2	0.5% +/- 2mm	>0.5%
Surface Flatness	BS UNI ENISO 10545-2	0.5% +/- 2mm	>0.5%
Surface Appearance (% of surface free of flaws)		≥95%	≥95%
Water Absorption	BS UNI ENISO 10545-3	≤0.5%	>0.5%
Breaking Strength	BS UNI ENISO 10545-4	≥35N/mm2	≥35N/mm2
Resistance to Abrasion	BS UNI ENISO 10545-7	≥175mm3	≥150mm3
Linear Thermal Shock Expansion	BS UNI ENISO 10545-8	No provision	9MK-1
Frost Resistance	BS UNI ENISO 10545-12	No alteration to surface	Resistant
Chemical Resistance (domestic)	BS UNI ENISO 10545-13	UB min	UA
Stain Resistance (domestic)	BS UNI ENISO 10545-14	Declared value	Class 5

Print colours may vary from actual product, so tile samples should be requested before ordering.
For advice on shade variation of V3 and above, please speak to our showroom.
If you require any further assistance regarding specification data, technical advice or samples, please contact enquiries@claybrookstudio.co.uk or technical@claybrookstudio.co.uk