Claybrook.

The tiles replicate travertine, but without the maintenance required with real stones. In three shades and either standard cross-cut or vein cut visual styles, they are great for kitchens, bathrooms or hallways being durable and easy to clean.

4 COLOURS / 2 FINISHES / 3 FORMATS





Tino Cross Cut 60x60 and Palmaria Vein Cut

COLOURS - VEIN CUT









Gallinara

COLOURS - OUTDOORS



FORMAT SIZE THICKNESS FINISH COLOURS RECOMMENDED BOX QTY GROUT WIDTH (mm) (mm) (mm) Rectangle Vein Cut 1200 x 600 R10* 9 Porcelain All 3 2 Square Cross Cut 600 x 600 R10* Porcelain All 3 3 9 Square Outdoor 600 x 600 R11* 20 Porcelain Palmaria 3 3

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.

* 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.



.5.23

Tino Scola



Palmaria

Palmaria

COLOURS



Tino



Scola



Installation and Technical Advice



Shade Variation / Vein Cut V3 - Moderate Cross Cut V2 - Slight



Material / Porcelain

Slip Rating / Indoor finish - R10A (Slider 96 & 55 dry results)* Outdoor 2cm finish - R11C | PTV 36+ (Slider 96 & 55 dry/wet results)*

Requires Sealing / No

Recycled Content / 9mm material - 21% 2cm material - 61%

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 plywood or cement board. Avoid brick-bonding the Liguria 120x60 with a 1/2 overlap, instead opt for a 1/3 overlap to avoid any lipping. This is a porcelain tile designed to replicate travertine stone, therefore notable colour, shade and surface variation should be expected within and between production batches.

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 excessive grout residue, we recommend using our Ardex FL 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 intentionally distressed edge may result in a larger grout joint if not cleaned back correctly.

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 dee per clean, you can use EcoProtec's Stone and Tile Intensive Cleaner. The tile does not need re-sealing.

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

| TECHNICAL DATA | INDUSTRY STANDARD | PRODUCT VALUE (R10) | PRODUCT VALUE (R11) |
|---|-----------------------|---------------------|---------------------|
| Length and Width | BS UNI ENISO 10545-2 | >0.6% | >0.6% |
| Thickness | BS UNI ENISO 10545-2 | ≤5% | ≤5% |
| Edge Straightness | BS UNI ENISO 10545-2 | >0.5% | >0.5% |
| Rectangularity | BS UNI ENISO 10545-2 | >0.5% | >0.5% |
| Surface Flatness | BS UNI ENISO 10545-2 | >0.5% | >0.5% |
| Surface Appearance (% of surface free of flaws) | | >95% | >95% |
| Water Absorption | BS UNI ENISO 10545-3 | >0.08% | >0.08% |
| Breaking Strength | BS UNI ENISO 10545-4 | ≥50N/mm2 | ≥52N/mm2 |
| Resistance to Abrasion | BS UNI ENISO 10545-7 | >140mm3 | >140mm3 |
| Thermal Shock Resistance | BS UNI ENISO 10545-9 | Pass | Pass |
| Frost Resistance | BS UNI ENISO 10545-12 | No alteration | No alteration |
| Chemical Resistance (domestic) | BS UNI ENISO 10545-13 | UA, ULA, UHA | UA, ULA, UHA |
| Stain Resistance (domestic) | BS UNI ENISO 10545-14 | Class 5 | Class 4 |

