



soladrilho
original

THE ORIGINAL CHOICE



RED FLOOR TILES

Combines with spaces with history and tradition, creating a timeless atmosphere.










FORMAT		REF.
SQUARE		
	30X30	0110100
	30X30 OIL PROOF	0160100
	20X20 OIL PROOF	0160101
RECTANGULAR		
	30X15	0110107
	30X15 OIL PROOF	0160107
STEP		
	30X30	01100D3
	30X30 SPECIAL STEP	0110DF3
	30x30 OIL PROOF	0160DT3
POOL EDGING		
	30X30	01100P3
BORDER		
	30X7	0110121
	30X7 OIL PROOF	0160121
	30X7 STEP BORDER RIGHT	011012D
	30X7 STEP BORDER LEFT	011012E

RED WALL TILES

Great architectural and urban combination.

FORMAT		REF.
ITALIAN COVER		
	23X7.5	01100F1
	23X7.5 WATER PROOF	01500F1
COVER		
	23.6X8.1	0110111
	23.6X8.1 WITH BEVELS VERT. LINE 45°	0110303
	23.6X8.1 WITH BEVELS LONGIT. LINE 45°	0110304

TECHNICAL FEATURES

TECHNICAL FEATURES	NORMS	ORIGINAL
 LINEAR THERMAL EXPANSION COEFFICIENT	NP EN ISO 10545 - 8	< 5,0 x 10 ⁻⁴ °C
 THERMAL SHOCK RESISTANCE	NP EN ISO 10545 - 9	CUMPRE
 FROST RESISTANCE	NP EN ISO 10545 - 12	CUMPRE
 FLEXION RESISTANCE	NP EN ISO 10545 - 4	20 N/mm ²
 SURFACE HARDNESS (MOHS SCALE)	EN 101	7
 CHEMICAL RESISTANCE	NP EN ISO 10545 - 13	UA, UHA
 WATER ABSORPTION	NP EN ISO 10545 - 3	4,9%
 DEEP ABRASION RESISTANCE	NP EN ISO 10545 - 6	< 400 mm ³
 SLIPPING RESISTANCE	DIN 51097 DIN 51130	C R11

IMPORTANT NOTE: Soladrilho's tiles are produced with natural clays and through an extrusion process, which can create slight differences in shades; sizes and textures between tiles; lots and tile accessories.

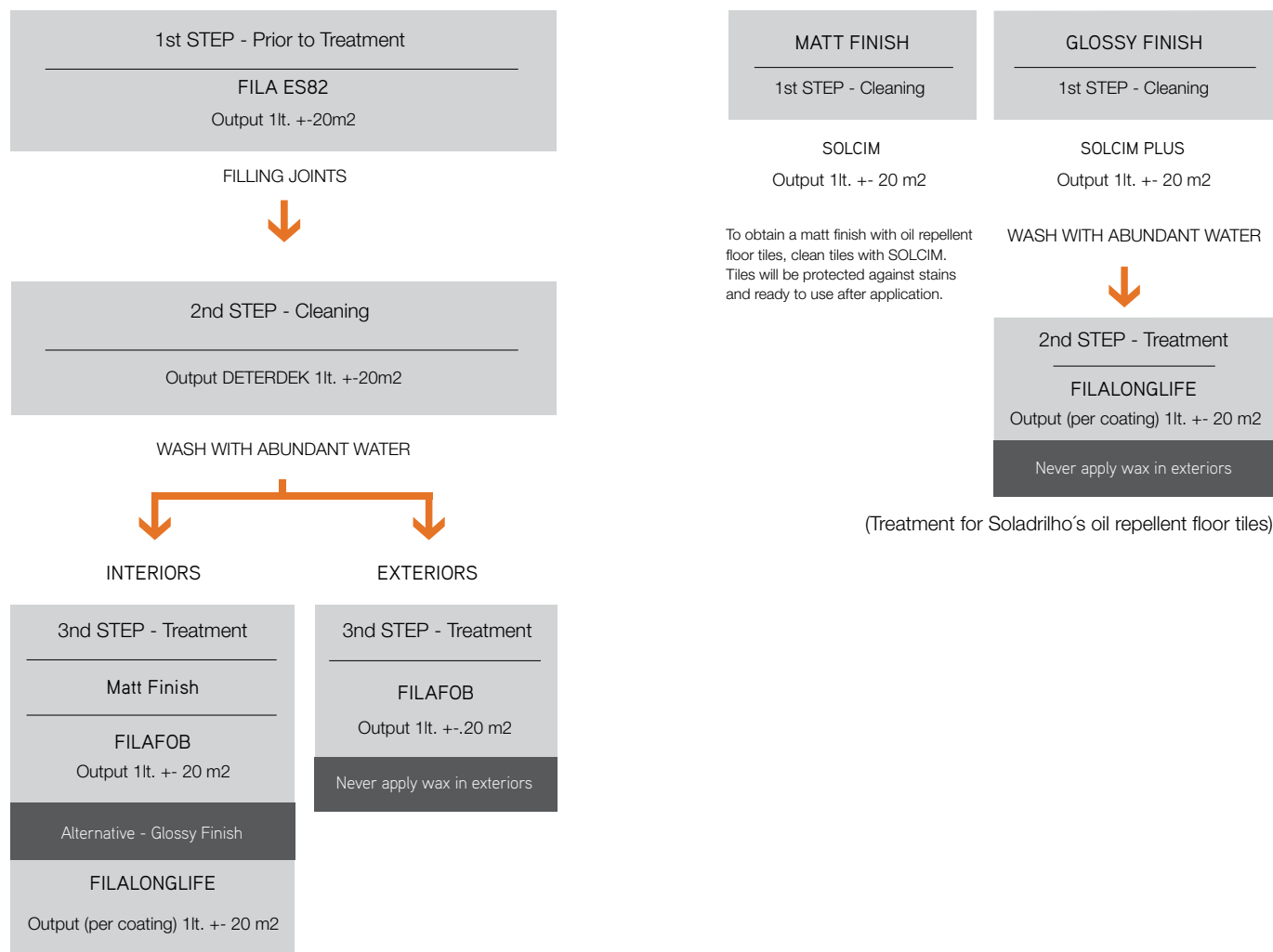
When applying floor tiles, alternate tiles and different tile boxes (from the same lot) in order to obtain a homogeneous surface without shade differences. Tiles should always be applied with the marks "»»" (located on the back of the tile) positioned in the same direction, because if differences between shades, sizes or roughness are visible this technique will reduce the unwanted appearance. Floor tiles should be placed with cement glue. Additional cuts should be made with an electrical cutting machine (water cutting machine) to obtain a regular cut.

Joint between tiles should have a 7 mm width; we don't recommend the use of crosspieces.

When applying tiles it is necessary to create a joint perimeter of at least 10 mm, which helps absorb all tensions created by the building's structure. This protects floor tiles from lifting because there is no direct transmission to the floor tiles; avoiding the floor tiles from lifting. A correct filling of the joints is key to a good finish; therefore we don't recommend the application of colored fillings, for example black, anthracite or graphite.

APPLY, TREAT AND MAINTAIN

Treatment Diagram for Natural Floor Tiles (before filling joints)



DETERDEK

To obtain a matte finish on natural or oil repellent floor tiles we recommend the use of DETERDEK cleaning product.

SOLCIM PLUS

To obtain a shiny finish on oil repellent floor tiles we recommend the use of FILALONGLIFE cleaning product.

When joints are filled, the treatment should be completed as follows: 2nd step – 1st step – 3rd step.

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