

# THE ORIGINAL CHOICE



# WHITE FLOOR TILES

The color white creates a perfect combination between different materials, creating a subtle and informal atmosphere.

### **FORMAT**

REF. SQUARE 0310100 30X30

### RECTANGULAR

30X15 0310107

### STEP



	SPECIAL STEP	0310DF3
POOL EDGING		
	30X30	03100P3
BORDER		
	30X7	0310121
	30X7 STEP BORDER RIGHT	031012D
	30X7 STEP BORDER LEET	031012E

# WHITE WALL TILES

The wall tiles have an excellent thermal insulation, these properties are pointed out by the way light reflects.

FORMAT	REF.

#### ITALIAN COVER

	23X7.5	03100F	-1
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### COVER

23.6X8.1	0310111
23.6X8.1 WITH BEVELS VERT. LINE 45°	0310303
23.6X8.1 WITH BEVELS LONGIT. LINE 459	0310304



### TECHNICAL FEATURES

TECHNICA	TECHNICAL FEATURES		ORIGINAL
1	LINEAR THERMAL EXPANSION COEFFICIENT	NP EN ISO 10545 - 8	< 5,0 x 10 %°C
*	THERMAL SHOCK RESISTANCE	NP EN ISO 10545 - 9	CUMPRE
業	FROST RESISTANCE	NP EN ISO 10545 - 12	CUMPRE
K <sub>9</sub>	FLEXION RESISTANCE	NP EN ISO 10545 - 4	20 N/mm²
	SURFACE HARDNESS (MOHS SCALE)	EN 101	7
8	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 mm³
	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.

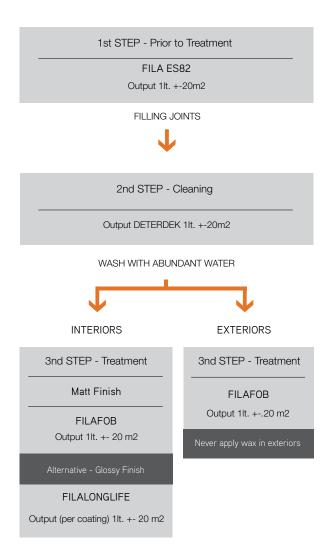
When applying floor tiles, alternate tiles and different tile boxes (from the same lot) in order to obtain a homogeneous surface without shade differences. Tiles should always be applied with the marks "»»" (located on the back of the tile) positioned in the same direction, because if differences between 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 and electrical cutting machine (water cutting machine) to obtain a regular cut.

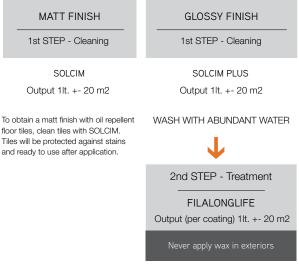
Joint between tiles should have a 7 mm width; we don't recommend the use of crosspieces.

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)





(Treatment for Soladrilho's oil repellent floor tiles)

### **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 shinny 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.

