

# NEW PRODUCT



FULL BODY PORCELAIN STONEWARE



## COLORS



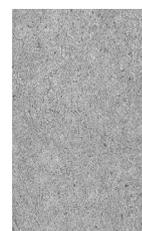
ACCIAIO



FANGO



GHIACCIO



GRAFITE



SABBIA

## DESCRIPTION

*Grecale* by *Refin* is a collection of full body porcelain stoneware available in five stone colors. Inspired by nature, the subtle texture of this collection is created by the blend of light and dark toned fine grains which create a nearly homogeneous surface with a bit of movement. *Grecale* is perfectly adapted for modern and minimalist spaces.

## FORMATS (Rectified tiles)

**NATUREL RT (NAT. RT)** : 30 x 60 cm | 60 x 60 cm | 75 x 75 cm | 75 x 150 cm

**SOFT RT** : 30 x 60 cm | 60 x 60 cm | 75 x 75 cm | 75 x 150 cm

**LAPPATO RT (LAP. RT)** : 75 x 75 cm | 75 x 150 cm

## APPLICATIONS

*Grecale* is ideal for an interior application on walls and floors, in residential and commercial projects. An exterior application is possible on walls only.

## TECHNICAL INFORMATION

	WATER ABSORPTION	FROST RESISTANCE	ABRASION RESISTANCE	BENDING STRENGTH	CHEMICAL RESISTANCE	STAIN RESISTANCE	SLIP RESISTANCE
<b>NORMS</b>	ISO 10545/3 ≤ 0.5 %	ISO 10545/12	ISO 10545/6 175 mm <sup>3</sup> max.	ISO 10545/4 35 mm <sup>2</sup> min.	ISO 10545/13	ISO 10545/14 min. CLASS 3	DIN51130- DIN51097  D.C.O.F. ANSI 137.1-2012 (>0,42)
<b>VALUES</b>	<0,2 %	RESISTANT	≤ 175 mm <sup>3</sup>	≥ 35 N/mm <sup>2</sup>	UB ULA UHA	CLASS 5  NAT. RT : R9 SOFT RT : — LAP. RT : —	NAT. RT : CONFORM SOFT RT : NOT-CONFORM LAP. RT : NOT-CONFORM

## INSTALLATION AND MAINTENANCE

It is suggested to lay tiles with a joint of 3-4 mm. ■ Use high quality adhesive and grout from a manufacturer such as Mapei, following manufacturer's recommendations and depending on site conditions. ■ As soon as the joints have fully set, it is advisable to proceed to the initial post-construction cleaning as described by the manufacturer. ■ When installing, mix the content of several boxes to ensure even distribution of the tile shading.

# GRECALE



FULL BODY PORCELAIN STONEWARE

	30 x 60 cm		60 x 60 cm		75 x 75 cm			75 x 150 cm			KITE	HOLOGRAM	MOSAICO PENTA*
METRIC (NOMINAL)	30 x 60 cm		60 x 60 cm		75 x 75 cm			75 x 150 cm			75 x 150 cm	75 x 150 cm	31.5 x 31.5 cm
IMPERIAL (NOMINAL)	12x24"		24x24"		30x30"			30x60"			30x60"	30x60"	12 <sup>3</sup> / <sub>8</sub> x12 <sup>3</sup> / <sub>8</sub> "
	NAT. RT	SOFT RT	NAT. RT	SOFT RT	NAT. RT	SOFT RT	LAP. RT	NAT. RT	SOFT RT	LAP. RT	NAT. RT	NAT. RT	SOFT RT
ACCIAIO	○	○	●	○	●	○	○	○	○	○	○	○	○
FANGO	○	○	○	○	○	○	○	○	○	○	○	○	○
GHIACCIO	○	○	●	○	○	○	○	○	○	○	○	○	○
GRAFITE	○	○	●	○	○	○	○	○	○	○	○	○	○
SABBIA	○	○	●	○	●	○	○	○	○	○	○	○	○

\*MESH MOUNTED

## AVAILABILITY <sup>1</sup>

- stock
- special order
- N/A not available

<sup>1</sup> Subject to change

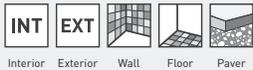
Mosaics and special pieces available, ask your Ciot representative.

**THICKNESS : 9.5 mm**

MADE IN ITALY.

## ICONS LEGEND

### APPLICATION



### USE



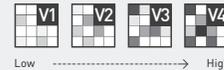
### FROST



### SLIP RESISTANCE



### SHADE VARIATION



### ENVIRONMENT



In the event of discrepancy with the official information of the manufacturer, the latter shall prevail.