

# MARBLESTONE

Collections

2022



Kerlife Grupo

# CUARCITA

*This marble is a Brazilian quartzite of a soft ivory white, mottled with very fine sand-colored veins.*

*It has delicate white tones and subtle veining to bring its elegance to high-level projects. Its high gloss polished finish makes it a majestic material only available to the most select natural stones.*



WHITE



Wall Tile: CUARCITA-P WHITE 60X120  
Floor Tile: CUARCITA-P WHITE 60X120

# CUARCITA WHITE

60x60 cm / 24"x24"  
60x120 cm / 24"x48"



PORCELAIN TILE

Shade 60x120

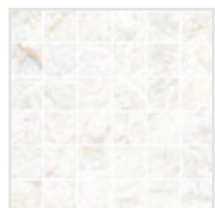


Formats



60x120  
24"x48"

Special pieces



30x30 mosaic 36T  
12"x12"



26x28 mosaic Hex. 14T  
10"x11"



60x120 Bookmatch (2 pieces)  
24"x48"



Wall Tile: CUARCITA BOOKMATCH 60X120 / CUARCITA 60X120  
Floor Tile: CUARCITA 60X120

SIZE	UM	pc/box	m <sup>2</sup> /box	kg/box	box/pallet	m <sup>2</sup> /pallet	kg/pallet	FACES
60x120	m <sup>2</sup>	2	1,4328	33,60	30	42,98	1028,00	25
60x120 bookmatch (2pcs)	m <sup>2</sup>	2	1,4328	33,60	30	42,98	1028,00	2
30x30 mosaic 36T	pz	6	0,54	8,20	81	43,74	684,20	-
26x28 mosaic 14T Hex.	pz	6	0,4368	7,00	60	26,21	440,00	-



# TECHNICAL SPECS

## FITTING RECOMMENDATIONS

You should always read the manufacturer's recommendations and the data sheets for all of the products and materials you use. It is important to have qualified professional tilers carry out the work to ensure each project is performed with the necessary quality and best end result in terms of technical features and appearance.

Select the right type of tile for the project based on the technical and functional requirements of the surface to be tiled. The manufacturer states what each tile is intended to be used for based on its characteristics. Take the following into account when selecting the tile: mechanical requirements, slip resistance, frost resistance, chemical resistance and dimensional characteristics.

It is important to choose the right tile based on different factors related to its use and purpose: whether it is to be used on floors or walls, indoors or outdoors, for residential or public use, as well as any other additional requirements or adverse environmental conditions.

After you have selected the right tile for each project, examine the base it will be fitted to and select the adhesive and grout. All of these criteria together will determine the most appropriate tiling technique for each project.

It is very important to adhere to adequate setting times and to allow enough time for the surfaces to cure so they can properly bear the loads and prevent possible stress and structural movement that could be transmitted to the outer layers.

### INSTALLATION JOINTS.

A physical separation between adjoining tiles required to offset sizing deviations in ceramic tiles and to absorb stress and disperse vapour from strata beneath. All ceramic tiling must be designed with installation joints suited to the characteristics of the tiles.

## AESTHETIC CLASSIFICATION

## ICONOGRAPHY

**V2** SLIGHT VARIATION

**V3** MODERATE VARIATION



GLOSSY



MATT



POLISHED



SOFT - MATT



PORCELAIN TILE



WALL TILE



MULTI PURPOSE



RECTIFIED AND BEVEL



WHITE BODY

## TECHNICAL SHEET

**Highly interesting:** Technical specifications are only valid for those products classified as first choice.

		TEST METHOD	PORCELAIN BIa			WHITE BODY BIII
			POLISHED	MATT	MATT-SOFT	GLOSSY
Body Technical Specifications		TEST METHOD	Standard Value	Standard Value	Standard Value	Standard Value
	Length and Width	ISO 10545-2 / ASTM C499	+/- 0.6%	+/- 0.6%	+/- 0.6%	+0.5 / -0.3
	Thickness	ISO 10545-2 / ASTM C499	+/- 5%	+/- 5%	+/- 5%	+/- 10%
	Straightness of sides	ISO 10545-2 / ASTM C485	+/- 0.5%	+/- 0.5%	+/- 0.5%	+/- 0.3%
	Surface Planarity	ISO 10545-2 / ASTM C485	+/- 0.5%	+/- 0.5%	+/- 0.5%	+0.5 / -0.3
	Squareness/Rectangularity	ISO 10545-2 / ASTM C502	+/- 0.6%	+/- 0.6%	+/- 0.6%	+/- 0.5%
	Water Absorption	ISO 10545-3 / ASTM C373	E ≤ 0.5%	E ≤ 0.5%	E ≤ 0.5%	E > 10%
	Bending Strength	ISO 10545-4 / ASTM C648	S ≥ 1300 N	S ≥ 1300 N	S ≥ 1300 N	S ≥ 600N
	Modulus of Rupture	ISO 10545-4 / ASTM C482	R ≥ 35N/mm <sup>2</sup>	R ≥ 35N/mm <sup>2</sup>	R ≥ 35N/mm <sup>2</sup>	R ≥ 15N/mm <sup>2</sup>
	Frost Resistance	ISO 10545-12 / ASTM C1026	RESIST	RESIST	RESIST	NO RESIST
	Linear Thermal Expansion Coefficient	ISO 10545-8 / ASTM C372	9*10 <sup>-6</sup> K <sup>-1</sup> max	9*10 <sup>-6</sup> K <sup>-1</sup> max		9*10 <sup>-6</sup> K <sup>-1</sup> max
	Thermal Shock Resistance	ISO 10545-9	RESIST	RESIST	RESIST	RESIST
Technical Specifications of Surface		TEST METHOD	Standard Value	Standard Value	Standard Value	Standard Value
	Slipperiness	UNE-ENV-12633	Class 0	Class 1	Class 0	-
		AINSI A137.1:2012	0.22W	0.45W	R9	-
	Surface Abrasion Resistance	ISO 10545-7	II - IV	III - IV	IV	-
	Surface Hardness (MOHS Scale)	UNE 67-101	3 - 4	4 - 5	4	3
	Acids and Alkalis Resistance	ISO 10545-13 / ASTM C650	GLB / GLB	GLA / GLA	GLB / GLB	GLA / GLA
	Staining Resistance	ISO 10545-14 / ASTM C650	5	5	5	5
	Surface Quality	ISO 10545-2	≥95% OK min	≥95% OK min	≥95% OK min	≥95% OK min



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