

# Slimtech Basaltina



**PRODUCT TYPE:** 3.5mm fibreglass reinforced lightweight porcelain slabs

**COLOURS:** Sabbziata, Natural, Stuccata and Lappata

**PORCELAIN SLAB SIZES** 500x1000x3.5mm, 1000x1000x3.5mm and 1000x3000x3.5mm  
Rectified edges

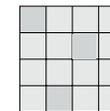
**SLAB FINISHES/USAGE:** Matt/Wall and floor

**AESTHETIC QUALITIES:** Soft lava stone look

**TECHNICAL DATA:** More technical data on the last page.

**ORIGIN:** Italy

**VARIATION:**



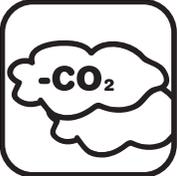
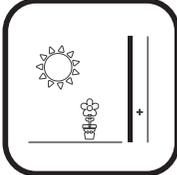
V3

Imported from Italy, SLIMTECH BASALTINA is a realistic Basalt look porcelain slab influenced by natural lava stone. SLIMTECH is the result of a new innovative technology of compaction of porcelain stoneware.

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## TECHNICAL QUALITIES

Slim porcelain slabs allowing endless custom design opportunities such as joinery cladding, internal and external facades.

			
Resistant to stain/ chemical agents	Slab only 3.5mm thick	Record dimensions, up to 1000x3000mm	
			
New eco-friendly technology		To easily renovate floors and walls	
			
in door floors/walls	glued and ventilated exterior facades	bathroom/kitchen shelves	interior furnishings



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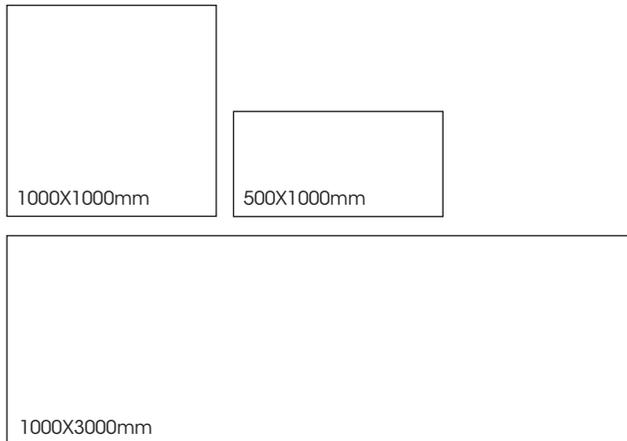
## PRODUCT SPECIFICATIONS

### PORCELAIN SLABS

SIZES	FINISHES	SLIP RATING	TILE EDGE
500x1000mmx3.5mm*	MATT	-	RECTIFIED
1000x1000mmx3.5mm*	MATT	-	RECTIFIED
1000x3000mmx3.5mm	MATT	-	RECTIFIED

\* Indent item - Subject to stock availability overseas, please allow 10-12 weeks lead time from date of order confirmation. Minimum quantity may apply.

## FORMATS



SABBIATA MATT



NATURAL MATT



STUCCATA MATT



LAPPATA MATT

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## **LARGE FORMAT | STRENGTH | DURABILITY | EASY MAINTENANCE | LIGHT WEIGHT | RENOVATIONS MADE EASY**

Laminated porcelain stoneware with a fiberglass backing allows for tension to be spread evenly, thus making this extremely strong for a thin porcelain slab.

Large formats (up to 1000x3000mm) allow for fewer grout joints, which offers the visual advantage of making spaces look larger.

Lightweight format means Slimtech's application is versatile: splash backs, walls, bench tops, joinery and facades.

Latest technology in porcelain stoneware creates a surface flatness second to none.

Slabs are only 3.5mm thick making them easy to cut, drill and install.

Easy to renovate over existing wall and floors tiles (surface/substrate must be flat) saving on demolition and labour costs.

Resistant to stains and chemical agents making it easy to clean and maintain. No sealing required.

Slimtech is eco friendly - uses less materials, environmentally friendly kilns and there is more square metres per shipment .

3.5mm thickness is 8.5kgs per square metre.

## **POLISHED FINISH SUITABLE FOR WALL COVERINGS AND FLOORS IN RESIDENTIAL APPLICATIONS. SATIN FINISH SUITABLE FOR WALL COVERINGS AND FLOORS IN BOTH RESIDENTIAL AND LIGHT COMMERCIAL APPLICATIONS.**

For more technical information about installation, cleaning and care, please download the SLIMTECH MANUAL PDF on our website.

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## TECHNICAL DATA

### laminated porcelain UGL

	technical characteristics	test method	required values iso 13006 - G / en 14411 - G B1a ugl	value
	water absorption	iso 10545-3	≤ 0,5%	≤ 0,01%*
	frost resistance	iso 10545-12	no alterations	resistant
	bending strength	iso 10545-4	≥ 35 N/mm <sup>2</sup>	≥ 120 N/mm <sup>2</sup> **
	breaking strength (S)	iso 10545-4	≥ 700 N	≥ 1000 N**
	resistance to deep abrasion	iso 10545-6	≤ 175 mm <sup>3</sup>	compliant
	resistance to compression	-	-	≥ 400 N/mm <sup>2</sup>
	thermal shock resistance	iso 10545-9	resistant	resistant
	chemical resistance	iso 10545-13	as indicated by manufacturer	resistant
	stain resistance	iso 10545-14	≥ class 3	resistant