## **Slimtech Gouache**



SLIMTECH GOUACHE porcelain slabs has a selection of seven colours in warm and cool tones, with subtle cloudy movement. SLIMTECH is the result of a new innovative technology of compaction of porcelain stoneware. The ultra-thin 3.5mm laminated Porcelain Slabs only weigh 8.5kg/m2 making it a flexible, light and extremely easy product to handle. For more helpful facts about SLIMTECH and its advantages, see the last page.

PRODUCT TYPE:	3.5mm Fibreglass reinforced lightweight porcelain slabs (Approx 8.5kg/m²)	
COLOURS:	White Cloud, Soft Sand, Light Rock, Black Stone, Crystal Water, Cool Rain and Deep Sea	
SIZES:	500x500mm, 500x1000mm, 1000x1000mm and 1000x3000mm Rectified edges	
FINISHES/USAGE:	Matt/Wall and floor	
esthetic qualities:	Subtle, cloudy movement	
TECHINICAL INFO:	More technical data on the last page.	
VARIATION:		

V2

Variation is an inherent property of tiles and stone. Sizes are nominal and may include a joint. Visit<u>http://www.skheme.com/Conditions.aspx</u> for all disclaimer, copyright and terms and conditions.

## **Slimtech Gouache**

#### **PRODUCT SPECIFICATIONS**

SIZES	FINISHES	TILE EDGE
500X500mm* 500X1000mm* 1000X1000mm*	MATT MATT MATT	RECTIFIED RECTIFIED RECTIFIED
1000X3000mm*	MATT	RECTIFIED

\* Indent item - Subject to stock availability overseas, please allow 6-10 weeks lead time from date of order confirmation. Minimum quantity may apply.

#### FORMATS

1000X3000mm





SOFT SAND

LIGHT ROCK

BLACK STONE

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SIZES	FINISHES	TILE EDGE
500X500mm*	MATT	RECTIFIED
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500X1000mm*	MATT	RECTIFIED
1000X1000mm*	MATT	RECTIFIED
1000X3000mm*	MATT	RECTIFIED

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FORMATS

1000X3000mm

500X







CRYSTAL WATER

COOL RAIN

DEEP SEA



#### 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.

# Slimtech

	laminated porcelain UGL					
	technical characteristics	test method	required values iso 13006 - G / en 14411 - G BIa ugl	value		
۵ ۵ ۵ ۵ ۵	water absorption	iso 10545-3	≤ <b>0,5%</b>	≤ 0,01%*		
	frost resistance	iso 10545-12	no alterations	resistant		
Ĝĉ	bending strength	iso 10545-4	≥ <b>35 N/</b> mm²	≥ 120 N/mm²**		
Ĝĉ	breaking strength (S)	iso 10545-4	≥ 700 N	≥ 1000 N**		
<i>i</i> 0}	resistace to deep abrasion	iso 10545-6	≤ 175 mm³	compliant		
Τ	resistance to compression	-	-	≥ 400 N/mm²		
±∎	thermal shock resistance	iso 10545-9	resistant	resistant		
	chemical resistance	iso 10545-13	as indicated by manifacturer	resistant		
2	stain resistance	iso 10545-14	≥ class 3	resistant		