

# PIASENTINO



QUALITY. GUARANTEED.



**FLOOR** Dark Grey 30x60cm

## TECHNICAL PORCELAIN

Emulating the beauty of sandstone in neutral shades of ivory, greys and brown, PIASENTINO by MML® adds splendour and class to accentuate your spaces. With a choice of satin finish for your indoors or rough finish for your outdoors, PIASENTINO blends comfortably into your surroundings.



## IVORY

SATIN PG4A1D

ROUGH RG4A1D

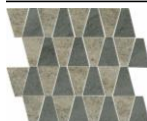


60x60cm



30x60cm

## PIASENTINO DECOR



Floor



Indoor



Wall



Outdoor

V3  
Random  
Structured Body



## GREY

SATIN PG4A2D

ROUGH RG4A2D

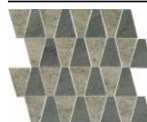


60x60cm



30x60cm

## PIASENTINO DECOR



Floor



Indoor

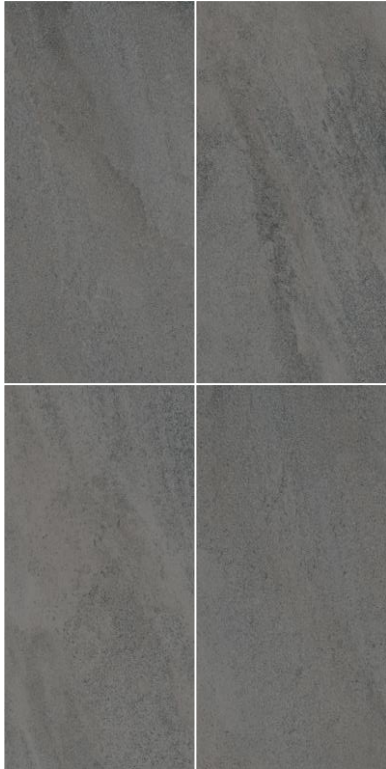


Wall



Outdoor

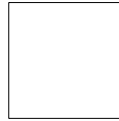
V3  
Random  
Structured Body



## DARK GREY

SATIN PG4A3D

ROUGH RG4A3D

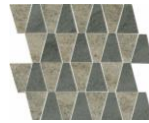


60x60cm



30x60cm

## PIASENTINO DECOR



Floor



Indoor



Wall



Outdoor

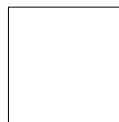
V3  
Random  
Structured Body



## BROWN

SATIN PG4A4D

ROUGH RG4A4D

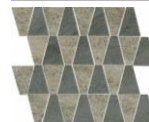


60x60cm



30x60cm

## PIASENTINO DECOR



Floor



Indoor



Wall



Outdoor

V3  
Random  
Structured Body

## PACKING LIST

SIZE	FINISH	THICKNESS (mm)	PCS / M2	PCS / CTN	CTN / PLT	PLT / 20'FCL	AVG WEIGHT / CTN (KG)	AVG WEIGHT / PLT (KG)
30x60cm	Satin	8.7	5.55	8	40	17	29.30	1,197
30x60cm	Rough	8.7	5.55	8	40	17	29.60	1,209
60x60cm	Satin	9.7	2.78	4	32	19	33.30	1,091
60x60cm	Rough	9.7	2.78	4	32	20	32.40	1,062

## TECHNICAL SPECIFICATION

### MML TECHNICAL PORCELAIN $E \leq 0.5\%$ (B1a, ANNEX G)

TECHNICAL FEATURES	STANDARDS	INTERNATIONAL STANDARDS	MML TYPICAL STANDARDS
<b>DIMENSIONAL CHARACTERISTICS</b>			
Length & Width	ISO 10545-2 / EN 98	$\pm 0.60\%$ max $\pm 2.0\text{mm}$	$\pm 0.25\%$ max $\pm 2.0\text{mm}$
Thickness	ISO 10545-2 / EN 98	$\pm 5.00\%$ max $\pm 0.5\text{mm}$	$\pm 5.00\%$ max $\pm 0.5\text{mm}$
Straightness of Sides	ISO 10545-2 / EN 98	$\pm 0.50\%$ max $\pm 1.5\text{mm}$	$\pm 0.25\%$ max $\pm 1.5\text{mm}$
Rectangularity	ISO 10545-2 / EN 98	$\pm 0.50\%$ max $\pm 2.0\text{mm}$	$\pm 0.30\%$ max $\pm 2.0\text{mm}$
Surface Flatness	ISO 10545-2 / EN 98	$\pm 0.50\%$ max $\pm 2.0\text{mm}$	$\pm 0.25\%$ max $\pm 2.0\text{mm}$
<b>CHEMICAL PROPERTIES</b>			
Resistance to Household Chemicals & Swimming Pool Salts	ISO 10545-13 / EN 106	Min UB / GB	UB / GB
Resistance to Staining	ISO 10545-14	Test Method Available	Class 3 / NA
<b>PHYSICAL PROPERTIES</b>			
Water Absorption	ISO 10545-3 / EN 99	Group B1a, $E \leq 0.5\%$	$\leq 0.12\%$
Breaking Strength	ISO 10545-4 / EN 100	Min 1300 N	1300 N
Modulus of Rupture	ISO 10545-4 / EN 100	Min 35 N / $\text{mm}^2$	$> 35 \text{ N} / \text{mm}^2$ (Depending on Series)
Resistance to Deep Abrasion	ISO 10545-6 / EN 102	Max 175 $\text{mm}^3$	Max 150 $\text{mm}^3$
Slip Resistance (Wet Pendulum Method)	AS / NZS 4586, App A	Test Method Available	Depending on Series
Slip Resistance (Ramp Method)	AS / NZS 4586, App D	Test Method Available	Depending on Series / NA

\* NA – Not Applicable

The above generic standards for MML Technical Porcelain serves as a general guideline only. Different types of tiles are made to meet different performance requirements. For legal compliance or for specific product technical performance, please request a confirmation or report from MMSB Sales Personnel or Agent.