

# SANCTUARY



QUALITY. GUARANTEED.



**FLOOR** Jasmine White 30x60cm

**PORCELAIN**

A harmonious blend to all spaces, SANCTUARY by MML® dazzles with an understated sense of sophistication. This unicolour collection offers Jasmine White in a matt finish for walls and floors, and Bone White, Cool White, Silk White in a glossy finish for walls.



## JASMINE WHITE

MATT MB027



30x60cm



Floor



Indoor



Wall

V1  
Eco MML

# SANCTUARY



QUALITY. GUARANTEED.



**WALL** Cool White 30x60cm

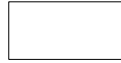
## CERAMIC

A harmonious blend to all spaces, SANCTUARY by MML® dazzles with an understated sense of sophistication. This unicolour collection offers Jasmine White in a matt finish for walls and floors, and Bone White, Cool White, Silk White in a glossy finish for walls.



## BONE WHITE

GLOSSY WG020



30x60cm



30x30cm

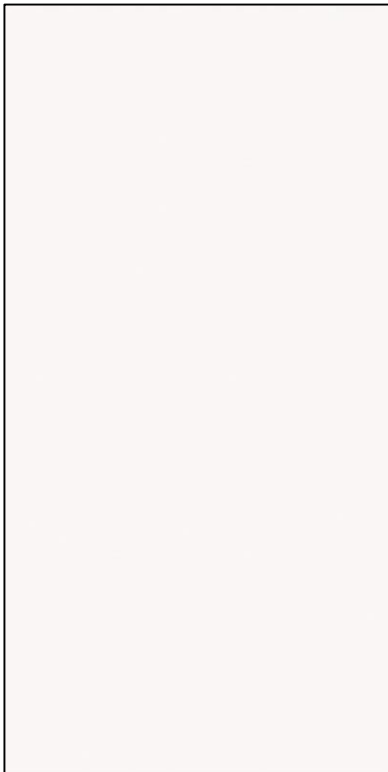


Wall



Indoor

V1  
Eco MML



## COOL WHITE

GLOSSY WG021



30x60cm



30x30cm

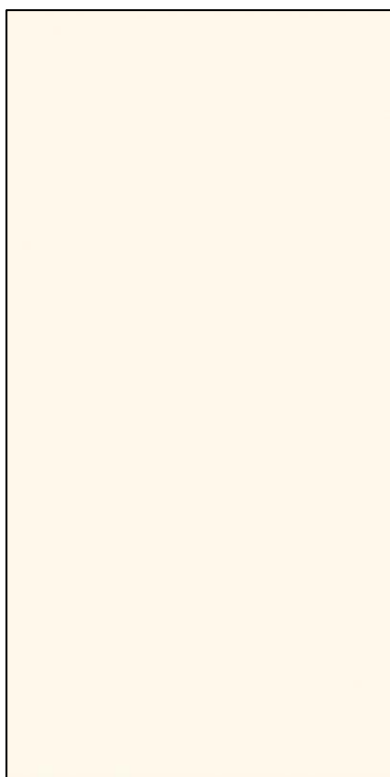


Wall



Indoor

V1  
Eco MML



## SILK WHITE

MATT WM022



30x60cm



30x30cm



Wall



Indoor

V1  
Eco MML

## PACKING LIST

SIZE	FINISH	THICKNESS (mm)	PCS / M2	PCS / CTN	CTN / PLT	PLT / 20'FCL	AVG WEIGHT / CTN (KG)	AVG WEIGHT / PLT (KG)
30x60cm	Matt	8.7	5.55	8	40	18	27.76	1,135

## TECHNICAL SPECIFICATION

### MML PORCELAIN E ≤ 0.5% (B1a, ANNEX G)

TECHNICAL FEATURES	STANDARDS	INTERNATIONAL STANDARDS	MML TYPICAL STANDARDS
<b>DIMENSIONAL CHARACTERISTICS</b>			
Length & Width	ISO 10545-2 / EN 98	±0.60% max±2.0mm	±0.25% max±2.0mm
Thickness	ISO 10545-2 / EN 98	±5.00% max±0.5mm	±5.00% max±0.5mm
Straightness of Sides	ISO 10545-2 / EN 98	±0.50% max±1.5mm	±0.25% max±1.5mm
Rectangularity	ISO 10545-2 / EN 98	±0.50% max±2.0mm	±0.30% max±2.0mm
Surface Flatness	ISO 10545-2 / EN 98	±0.50% max±2.0mm	±0.25% max±2.0mm
<b>CHEMICAL PROPERTIES</b>			
Resistance to Household Chemicals & Swimming Pool Salts	ISO 10545-13 / EN 106	Min GB	GB
Resistance to Staining	ISO 10545-14	Min Class 3	Class 3
<b>PHYSICAL PROPERTIES</b>			
Water Absorption	ISO 10545-3 / EN 99	Group B1a, E≤0.5%	≤0.5%
Breaking Strength	ISO 10545-4 / EN 100	Min 1300 N	1300 N
Modulus of Rupture	ISO 10545-4 / EN 100	Min 35 N / mm <sup>2</sup>	> 35 N / mm <sup>2</sup> (Depending on Series)
Resistance to Surface Abrasion	ISO 10545-7 / EN 154	Report Abrasion Class	Glazed: Class 2 – 4 (Depending on Glaze Type)
Resistance to Deep Abrasion	ISO 10545-6 / EN 102	Max 175mm <sup>3</sup>	Unglazed: Max 150mm <sup>3</sup>

## PACKING LIST

SIZE	FINISH	THICKNESS (mm)	PCS / M <sup>2</sup>	PCS / CTN	CTN / PLT	PLT / 20'FCL	AVG WEIGHT / CTN (KG)	AVG WEIGHT / PLT (KG)
30x30cm	Glossy	8.0	11.11	16	42	25	19.52	845
30x60cm	Glossy/Matt	9.1	5.55	8	40	23	22.00	905

## TECHNICAL SPECIFICATION

### MML CERAMIC E > 10% (BIII, ANNEX L)

TECHNICAL FEATURES	STANDARDS	INTERNATIONAL STANDARDS	MML TYPICAL STANDARDS
<b>DIMENSIONAL CHARACTERISTICS</b>			
Length & Width	ISO 10545-2 / EN 98	±0.50% max±2.0mm	±0.25% max±2.0mm
Thickness	ISO 10545-2 / EN 98	±10.00% max±0.5mm	±10.00% max±0.5mm
Straightness of Sides	ISO 10545-2 / EN 98	±0.30% max±1.5mm	±0.30% max±1.5mm
Rectangularity	ISO 10545-2 / EN 98	±0.50% max±2.0mm	±0.30% max±2.0mm
Surface Flatness			
Centre Curvature	ISO 10545-2 / EN 98	+0.50% / -0.30% max+2.0mm / min-1.5mm	+0.40% / -0.20% max+2.0mm / min-1.0mm
Edge Curvature	ISO 10545-2 / EN 98	+0.50% / -0.30% max+2.0mm / min-1.5mm	+0.40% / -0.20% max+2.0mm / min-1.0mm
Warpage	ISO 10545-2 / EN 98	±0.50% max±2.0mm	±0.40% / -0.20% max±2.0mm
<b>CHEMICAL PROPERTIES</b>			
Resistance to Household Chemicals & Swimming Pool Salts	ISO 10545-13 / EN 106	Min GB	GB
Resistance to Staining	ISO 10545-14	Min Class 3	Class 3
<b>PHYSICAL PROPERTIES</b>			
Water Absorption	ISO 10545-3 / EN 99	E>10.00%	10.00% - 20.00%
Modulus of Rupture	ISO 10545-4 / EN 100	≥ 15 N / mm <sup>2</sup>	≥ 15 N / mm <sup>2</sup>
Breaking Strength	ISO 10545-4 / EN 100	Min 600 N	Min 600 N
Crazing Resistance	ISO 10545-11	Required	Resistant