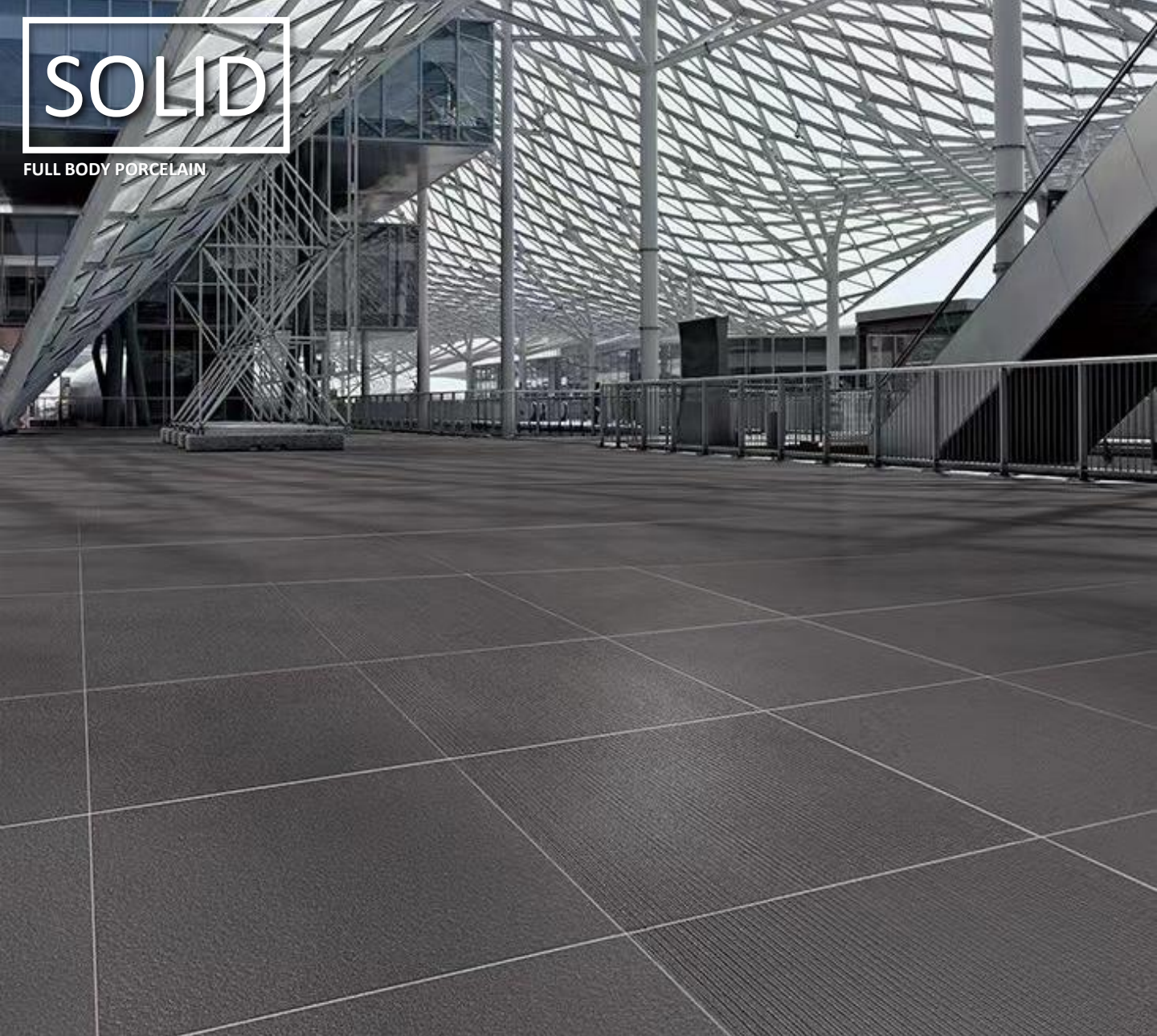


# SOLID

FULL BODY PORCELAIN



**SLDLG - L (Light Grey - Linear)**



**SLDMG - SL (Mid Grey - Slate)**



**SLDBK - R (Black - Rough)**

↑↓  
**6**  
↔

SIZE: 30x30 cm,  
30x60 cm, 60x60 cm,  
80x80 cm, 45x90 cm,  
60x120 cm



**COLOURS**



**THICKNESS**



FINISHES:  
MATT, ROUGH,  
SLATE & LINEAR

V2

**VARIATION**

**CERASIA**  
INTERNATIONAL  
[www.cerasia.com.my](http://www.cerasia.com.my)

Disclaimer: Care has been taken to ensure that all information is correct at time of printing. Product colours and patterns shown are as the printing process will allow. This document constitutes general information only and is not intended as any representation or warranty by CerAsia International or its distributors and agents, we reserve the right to amend the colour ranges or specifications of tiles at any time without prior notice, intending purchasers should confirm all specifications and product availability

# SOLID

FULL BODY PORCELAIN



**CERASIA INTERNATIONAL SDN. BHD. Technical Specification for SOLID Series – Full Body Porcelain**

Type of Test	International Norm	International Standard (S > 410cm <sup>2</sup> )	CA Typical Standard (Matt Finish)
<b>Water Absorption</b>	ISO 10545-3 / EN99	Group B1a, E ≥ 0.5%	≤ 0.5%
<b>Dimension :</b>			
<b>Length &amp; Width</b>	ISO 10545-2 / EN98	± 0.50%	± 0.40%
<b>Thickness</b>	ISO 10545-2 / EN98	± 5.00%	± 4.00%
<b>Straightness of Sides</b>	ISO 10545-2 / EN98	± 0.50%	± 0.40%
<b>Rectangularity</b>	ISO 10545-2 / EN98	± 0.60%	± 0.40%
<b>Flatness of Surface:</b>			
<b>Centre Curvature</b>	ISO 10545-2 / EN98	± 0.50%	± 0.40%
<b>Warpage</b>	ISO 10545-2 / EN98	± 0.50%	± 0.40%
<b>Edge Curvature</b>	ISO 10545-2 / EN98	± 0.50%	± 0.40%
<b>Modulus of Rupture</b>	ISO 10545-4 / EN100	Min. 35N / mm <sup>2</sup>	Min. 35N / mm <sup>2</sup>
<b>Breaking Strength</b>	ISO 10545-4 / EN100	Min. 1300N	≥ 1300 / mm <sup>2</sup>
<b>Abrasion Resistance (PEI Testing)</b>	ISO 10545-6 / EN102	Max. 175mm <sup>3</sup>	160mm <sup>3</sup>
<b>Co-efficient of Thermal Expansion</b>	ISO 10545-8 / EN103	≤ 9 X 10 <sup>-6</sup> K <sup>-1</sup>	≤ 9 X 10 <sup>-6</sup> K <sup>-1</sup>
<b>Thermal Shock</b>	ISO 10545-9 / EN104	No Damage	No Damage
<b>Frost Resistance</b>	ISO 10545-12 / EN202	No visible alteration to the surface	No visible alteration to the surface
<b>Resistance to Chemicals</b>	ISO 10545-13 / EN106	No visible signs of Chemical Attack	No visible signs of Chemical Attack
<b>Resistance to Staining</b>	ISO 10545-14	Min. Class 3	Class 5
<b>Moh's Hardness</b>	EN101	Min. 6	≥ 6
<b>Colour Fastness</b>	ISO 10545-16 / SS 301	No noticeable colour change	No noticeable colour change

Notes: The above generic Cerasia International Standards on Grip-Wet surface finishes serve as a general guide only. Difference types of tiles are made to meet different performance requirements; for legal compliance or product technical performance please request a confirmation or report from the CerAsia International Sales & Marketing Team or its agent.