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CERASIA INTERNATIONAL SDN. BHD. Technical Specification for KONKRIT Series – Glazed Porcelain

Type of Test	International Norm	International Standard	CA Typical Standard (Grip-Wet Finish)
Water Absorption	ISO 10545-3	Group B1a, E ≥ 0.5%	≤ 0.5%
Dimension :			
Length & Width	ISO 10545-2	± 0.50%	± 0.35%
Thickness	ISO 10545-2	± 5.00%	± 5.00%
Straightness of Sides	ISO 10545-2	± 0.50%	± 0.35%
Rectangularity Flatness of Surface:	ISO 10545-2	± 0.50%	± 0.35%
Centre Curvature	ISO 10545-2	± 0.50%	± 0.35%
Warpage	ISO 10545-2	± 0.50%	± 0.35%
Edge Curvature	ISO 10545-2	± 0.50%	± 0.35%
Co-efficient of Thermal Expansion	ISO 10545-8	≤ 9 X 10 ⁻⁶ K ⁻¹	≤ 9 X 10 ⁻⁶ K ⁻¹
Thermal Shock	ISO 10545-9	No Damage	No Damage
Frost Resistance	ISO 10545-12	No visible alteration to the surface	No visible alteration to the surface
Chemical Resistance	ISO 10545-13	Min. GB	GA
Resistance to Staining	ISO 10545-14	Min. Class 3	Min. Class 3
Slip Resistance (Wet Pendulum)	AZ / NZS 4586 (App.A)	P0 – P5	Grip-Wet = P4 / P5

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.



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