



Características Técnicas / Technical Features

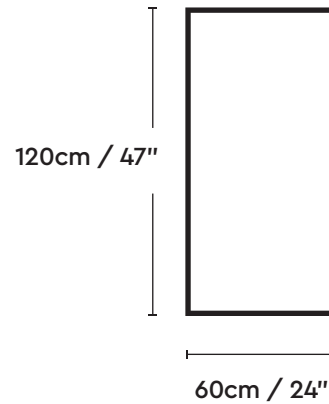
BOCH | BONE | GRAPHITE | GREY

Porcelanato esmaltado

CHARACTERISTICS	STANDARD AS PER ref. 13630 PART-1 OF IS 15622:2017 GROUP B 1(b)	MEAN VALUE OF ZEALTOP GRANITO PVT LTD.
A. REGULATORY PROPERTIES		
Deviation In Length & Width	±0.5%	±0.4%
Deviation In Thickness	±5.0%	±4.0% (8.50 To 9.00mm)
Straightness Of Sides	±0.5%	±0.4%
Rectangularity	±0.5%	±0.4%
Surface Flatness	±0.5%	±0.4%
a. Centre Curvature		±0.4%
b. Edge Curvature		±0.4%
Color Differences	Unaltered	No Change
Glossiness (Without Nano)	As Per Manufacturer	55% To 60%
Glossiness (After Nano)	As Per Manufacturer	90% + (Glossy Meter)
B. STRUCTURAL PROPERTIES		
Water Absorption	≤0.5%	≤0.08% To 0.1%
C. MASSIVE MECHANICAL PROPERTIES		
Modulus Of Rupture (M.O.R)	Min 357kg/cm ²	Min 357kg/cm ²
Flexural Breaking Strength (Load)	Min 1300 N	Min 1300 N
D. SURFACE MECHANICAL PROPERTIES		
Deep Abrasion Resistance	Max 175mm ³	Max 160mm ³
Moh' s Hardness	Min 6	Min 6
E. THERMO HYGROMETRIC PROPERTIES		
Frost Resistance	No Damage	Frost Proof
Thermal Shock Resistance	No Damage	No Damage
Moisture Expansion	Nil	Nil
Thermal Expansion	Max 9.0 x 10 ⁻⁶	Max 9.0 x 10 ⁻⁶
F. CHEMICAL PROPERTIES		
Chemical Resistance	No Damage	No Damage
Stain Resistance	Resistant	Resistant

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FORMATO



No. CARAS



RECTIFICADO



RESIDENCIAL



ALTO USO COMERCIAL



INTERIOR



MATE



PISO



MURO

INSPECCIONADO POR : Guandong Qingyuan Supervision Testing Institute of Quality and Metrology
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