



Model: Hexágono Igneus Cemento

Size: 23X26'6 cm (9.1x10.5 in)

Thickness: 9mm

Material type: Porcelain

TECHNICAL DATA

Manufacture process	Single-firing	Dry pressed ceramic tile
Length, width, thickness, side straightness, orthogonality, flatness	Conforms to the requisites applicable to each model as defined in standard UNE-EN 14411	UNE EN ISO 10545 Part 2
Water absorption	E < 0.5%	UNE EN ISO 10545 Part 3
Flexion resistance (N/mm.2) and breaking strength (N)	> 35 > 1300	UNE EN ISO 10545 Part 4
Resistance to surface abrasion (Glazed tiles)	4	UNE EN ISO 10545 Part 7
Lineal thermic dilatation	< 9*10 ⁻⁶ /°C	UNE EN ISO 10545 Part 8
Thermic impact resistance	Stands the test	UNE EN ISO 10545 Part 9
Cracking resistance	Stands the test	UNE EN ISO 10545 Part 11
Frost resistance	Stands the test	UNE EN ISO 10545 Part 12
Slip resistance	Class 1	UNE ENV 12633:2003

CHEMICAL RESISTANCE

Domestic cleaning products	Class GA	UNE EN ISO 10545 Part 13
Swimming pool salt	Class GA	
Acids and bases (low concentration)	Minimum Class GLB	UNE EN ISO 10545 Part 14
Stains resistance	Minimum Class 4	

CE MARKING



CE Declaration of performance:

Nº 001VV2013