

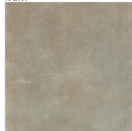


COMFORT

GALLIA CERAMICS
SPATIAL ART



IVORY



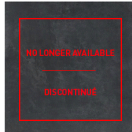
CT01

GREY



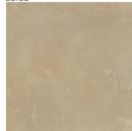
CT03

ANTRACITE



CT05

BEIGE



CT02

SMOKE



CT04

BROWN



CT07

Technical Characteristics

Physical Properties	Standard Test Method	Standard Prescribed Values	GALLIA Values
Water Absorption	EN ISO 10545-3	<0.5%	<0.3%
Breaking Strength	EN ISO 10545-4	>1300N	>1300N
Modulus of Rupture	EN ISO 10545-4	>35N/mm ²	>35N/mm ²
Resistance to Abrasion	EN ISO 10545-6	<205mm ³	<180mm ³
Thermal Expansion Coefficient	EN ISO 10545-8	<9MK/1	<7MK/1
Temperature Shock Resistance	EN ISO 10545-9	no defects should be visible	Durable
Frost Resistance	EN ISO 10545-12	no surface defects or cracks should be visible	Anti-ice
Slip Resistance	DIN51130	R9-R13	>R9

Measurements and Surface Appearance	Standard Test Method	Standard Prescribed Values	GALLIA Values
Length and Width	EN ISO 10545-2	± 0.6%	± 0.1%
Thickness	EN ISO 10545-2	± 5%	± 3%
Surface Flatness	EN ISO 10545-2	± 0.5%	± 0.2%

Chemical Properties

Chemical Resistance Resistance to household chemicals and swimming pool salts	EN ISO 10545-13	There should be no visible changes when subjected to chemicals	Durable
Resistance to Staining	EN ISO 10545-14 when subjected to chemicals	There should be no visible changes	no visible defects



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