

TEST REPORT

Format	45x45	Product	Glazed Porcelain
Thickness	9,5mm	Group	Bla-GL

TEST	STANDARD		RESULTS
Dimensions and Surface Quality	UNE-EN ISO 10545-2	Dimensions	Complies with the Standard
Water Absorption	UNE-EN-ISO 10545-3	Average Value (%)	≤ 0,5%
Modulus of Rupture	UNE-EN-ISO 10545-4	Breaking Strength (N) Modulus of Rupture (N/mm ²)	1.600 - 2.400 N 35-45 N/mm ²
Thermal Resistance	UNE-EN-ISO 10545-9	Result	Resists
Crazing Resistance	UNE-EN-ISO 10545-11	Result	Resists
Frost Resistance	UNE-EN-ISO 10545-12	Result	Resists
Chemical Resistance	UNE-EN-ISO 10545-13	Ammonium Chloride 100g/l, Sodium Hypochlorite 20mg/l	A A
		Hydrochloric Acid 3% Citric Acid 100g/l Potassium Hydroxide 30g/l	Complies with the Standard
Stain Resistance	UNE-EN-ISO 10545-14	Green Agent in Light Oil Iodine Solution in Alcohol Olive Oil	5 5 5
Slip Resistance (Pendulum)	UNE 41901 EX	Class	≤36 Riesgo Moderado
Surface Abrasion (PEI)	UNE-EN-ISO 10545-7	Result	PEI3(Grey), PEI2(Black)