

PLATINUM PORCELAIN TILE

GENERAL SPECIFICATIONS

DESCRIPTION	METHOD	UNIT	13" x 13"	12" x 24"
THICKNESS		mm – in	9.5 mm – 3/8"	9.5 mm – 3/8"
WATER ABSORPTION	EN ISO 10545-3	(%)	≤ 0.5	≤ 0.5
ABRASION RESISTANCE	EN ISO 10545-7	(PEI)	4	4
SCRATCH HARDNESS		(Mohs)	7	7
BREAKING STRENGTH	EN ISO 10545-4	(lbf)	≥ 450	≥ 450
CHEMICAL RESISTANCE	EN ISO 10545-13	(GL)	Class A – Resistant	Class A – Resistant
FROST RESISTANCE	EN ISO 10545-12		Resistant	Resistant
STATIC COEFFICIENT OF FRICTION (WET)	ASTM C-1028	(μ)	≥ 0.60	≥ 0.60
STATIC COEFFICIENT OF FRICTION (DRY)	ASTM C-1028	(μ)	≥ 0.80	≥ 0.80
DCOF (WET)	ANSI B101.3		≥ 0.42	≥ 0.42
SHADE VARIATION			V3	V3

