



EN14411:2006; Anexo H; grup B _{1b}		Standard Required by the Norm		Mean Value		Test Norm
	Dimensional characteristics	Linear dimensions Orthogonilty Straightness of edges Thickness	± 0,6% ± 0,6% ± 0,5% ± 5%	± 0,2% ± 0,3% ± 0,2% ± 3%		NP EN ISO 10545-2
	Water absorption in %	0,5% < E ≤ 3%		≈ 1,5% skirting board ≤ 3%		NP EN ISO 10545-3
	Breaking strength in N • Rupture modulus N/mm ²	(<7,5mm) ≥700N (≥7,5mm) ≥1100N	≥30 N/ mm ²	(6mm) ≥ 720N (7mm) ≥ 1050N (8.3mm) ≥1500N	≥ 40N/mm ²	NP EN ISO 10545-4
	Surface resistance	To inform scratch resistance rate		Indicated for each ref.		NP EN ISO 10545-7
	Resistance to hair cracking	Required		Guaranteed		NP EN ISO 10545-11
	Frost resistance	Required		Frostproof		NP EN ISO 10545-12
	Resistance to household products and swimming-pool additives	Min. GB		Guaranted		NP EN ISO 10545-13
	Resistance to low/ high concentrations of acids and alkalis	To inform classification for low concentration of acid and alkalis resistance / facultative for high concentrations of acid and alkalis resistance		To be confirmed		NP EN ISO 10545-13
	Resistance to staining	Min. classe 3		Guaranteed		NP EN ISO 10545-14
	Cadmium and lead release	For special surfaces (ex. kitchen counters)		Test upon request		NP EN ISO 10545-15
	Anti-slip features (slipperiness)	Test upon request		To be confirmed		DIN 51130 DIN 51097 ENV 12633



NF - Classement UPEC certificat 145

CSTB



All products are classified P3 E3 C2

NF EN 14411

