

Z COLLECTION	PRODUCT DATASHEET		Rev. n° 1 Data: 25/06/2013
	Intended use of the material: wall tiles for interior and exterior		Date: 19/01/2023 rev1
			Group BIa GL - Annex G EN 14411:2016
	Type of material: glaze porcelain tiles, dry pressed, rectified, format: 60x120 cm (W= 597x1197x9 mm)		
Series Name: PULP Article: Parallel			

Kind of test		Referring standard	Standard Value
Dimensions	Length and width tolerances	UNI EN ISO 10545-2	± 0,6%; ± 2,0 mm
	Thickness Tolerances		± 5%; ± 0,5 mm
	Tolerance straightness of the sides		± 0,5%; ± 1,5 mm
	Squareness and flatness tolerances		± 0,5%; ± 2,0 mm
Physical Properties	Water absorption E _b	UNI EN ISO 10545-3	≤ 0,5 %
	Determination of breaking strength	UNI EN ISO 10545-4	≥ 1300 N
	Determination of modulus of rupture	UNI EN ISO 10545-4	≥ 35 N/mm ²
	Frost resistance	UNI EN ISO 10545-12	resistant
	Thermal shock resistance	UNI EN ISO 10545-9	resistant
	Determination of Crazing resistance	UNI EN ISO 10545-11	resistant
Chemical Resistance	Stain resistance -class	UNI EN ISO 10545-14	≥ 4
	Resistance to low concentrations of acids and alkalis	UNI EN ISO 10545-13	LA
	Resistance to high concentrations of acids and alkalis		HB
	Resistance to household chemicals and swimming pool salts		A