












**TECHNICAL CHARACTERISTICS EN**

No. 1203

**Dry Pressed Ceramic tiles with low water absorption of Group BI,  $0,5 < E \leq 3,0$  %  
EN 14 411:2012, Annex H, Universal tiles – GL**

COLLECTION NAME		COLOUR		SURFACE	
TECCU 800x175x8		BEIGE, BROWN, ORANGE, SILVER		STRUCTURAL	
PHYSICAL PROPERTIES		NORM	REQUIREMENTS	MEAN VALUE ACHIEVED	
	WATER ABSORPTION [%]	PN-EN ISO 10545-3	$0,5 < E \leq 3,0$	$0,5 < E \leq 2,5$	
	MODULUS OF RUPTURE [N/mm <sup>2</sup> ]	PN-EN ISO 10545-4	$\geq 30$	$\geq 50$	
	BREAKING STRENGTH [N]	PN-EN ISO 10545-4	$> 1100$	$> 2000$	
	FROST RESISTANCE	PN-EN ISO 10545-12	required	resistent	
	ABRASION RESISTANCE PEI	PN-EN ISO 10545-7	required	Beige	4/6 000
				Brown	3/1 500
				Orange	4/2 100
				Silver	4/12 000
	RESISTANCE TO HOUSEHOLD CHEMICALS	PN-EN ISO 10545-13	min. B	Ammonium chloride solution	A
				Sodium hypochlorite solution	A
	RESISTANCE TO HIGH OR LOW CONCENTRATION OF ACIDS OR ALKALIS	PN-EN ISO 10545-13	declared	Hydrochloric acid solution, 3%	LA
				Citric acid solution 100g/l	LA
				Potassium hydroxide solution, 30g/l	LA
				Hydrochloric acid solution, 18%	HA
				Lactic acid solution, 5%	HA
				Potassium hydroxide solution, 100g/l	HA
	RESISTANCE TO STAINING	PN-EN ISO 10545-14	min. 3	5	
	CRAZING RESISTANCE	PN-EN ISO 10545-11	required	resistent	
	NON- SLIP QUALITIES	DIN 51130	-	R9	
	THERMAL SHOCK RESISTANCE	PN-EN ISO 10545-9	required	resistent	

**REFERENCE DOCUMENT: DECLARATION OF PERFORMANCE NO. 4/05 CPR**

GŁÓWNY TECHNOLOG

Signed for and on behalf of the manufacturer by:

  
 Katarzyna Wzorek