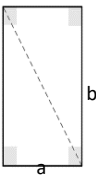










Series	EDEN
Product group	Bla - UNI EN 14411:2016
Nominal size	Ann. G 20x120
Revision date	03/04/2023
Certificate code	450191

		PROPERTIES	RESULT	TEST METHOD
Dimensions and surface quality		Length	Passed	EN ISO 10545-2
		Width		
		Thickness		
		Straightness of sides		
		Rectangularity		
		Surface flatness (centre curvature)		
		Surface flatness (edge curvature)		
Surface flatness (warpage)				
		Surface quality		
Physical properties		Water absorption [% H ₂ O]	<0,5%	EN ISO 10545-3
Mechanical properties		Breaking strength [N]	>1300	EN ISO 10545-4
		Modulus of rupture [N/mm ²]	≥35	
Surface properties		Resistance to crazing	Passed	EN ISO 10545-11
		Freeze-thaw resistance	Passed	EN ISO 10545-12
Safety properties		Slipperiness	A	DIN EN 16165 ANN.A (Ex DIN 51097)
			R9	DIN EN 16165 ANN.B (Ex DIN 51130)
			≥ 0,42 wet	STANDARD ANSI A326.3 - 2017
		Reaction to fire	A1/A1FL	WT
Chemical properties		Resistance to staining	Class 5	EN ISO 10545-14
			Resistance to acids and alkalis	A+LA+HA
	Release of lead [mg/dm ²]		<0,01	10545-15
	Release of cadmium [mg/dm ²]		<0,001	