

# PRODUCT TECHNICAL CHARACTERISTICS

<b>PRODUCT TYPE</b>	<i>dry pressed 0.5%&lt;E&lt;3</i>
<b>GROUP</b>	<i>BIb</i>
<b>USE</b>	<i>Floors</i>
<b>MODEL</b>	<i>AVA</i>
<b>SIZE</b>	<i>19,8x22,8</i>
<b>COLOR</b>	<i>ALL</i>

<b><u>CRITERIA</u></b>	<b><u>NORME STANDARD</u></b>	<b><u>MINIMUM REQUIREMENTS</u></b>	<b><u>Tile</u></b>	
Dimension and superficial aspect	ISO 10545-2	Longitude	228	± 2mm
		Width	198	± 2mm
		Thickness	15	± 2mm
Groups of absorption of water	ISO 10545-3	0.5 %<E<3% IND.MAX.3,3%	1,2%	
Breaking Load (N) Thickness ≥ 7.5 mm	ISO 10545-4	1100	4830 N	
Flexion resistance (N/mm <sup>2</sup> )	ISO 10545-4	30	50	
Abrasion resistance PEI Clase	ISO 10545-7		I <input type="checkbox"/>	II <input type="checkbox"/>
			III <input checked="" type="checkbox"/>	IV <input type="checkbox"/>
Resistance of Craking	ISO 10545-11		Perform	
Frost Resistance	ISO 10545-12		Perform	
Thermal shock	ISO 10545-12		Perform	
Glide	CEN/TS 16165 (pendulum)		+36	
	ANSI A137.1:2012	DCOF ≥ 0.42W	0.43	
Resistance to stains	ISO 10545-14	3	5	
Resistance to Household chemicals and: a) Acids b) Alkalis c) Swimming Pool Salts	ISO 10545-13	GLB GHB GB	GLA GHA GA	

<b>Date</b>	<b>Responsible</b>
<b>26/2/19</b>	Chief Laboratory