

## Technical data Alunit with Alu backside

Thickness 1,1 mm and 1,6 mm

Properties		Test according to EN 438-2	Unit	Etronit-M	Requirements EN 438-3	
<b>Surface</b>	<b>Defects:</b> Spots	No. 4	mm <sup>2</sup> /m <sup>2</sup>	Area =1	-	
	Fibers and scratches		mm/m <sup>2</sup>	Lenght = 10	-	
<b>Tolerance</b>	<b>Thickness:</b>	No. 5	mm	± 0,2	-	
	<b>Lenght and width</b>	No. 6	mm	-0/+10	-	
	<b>Straightness</b>	No. 7	mm/m	= 1,5	-	
	<b>Squareness</b>	No. 8	mm/m	= 1,5	-	
	<b>Flatness</b>	No. 9	mm/m	-	-	
<b>Resistance</b>	<b>Impact:</b> Small ball	No. 20	N	26	-	
		No. 21	Large ball - Height of fall	mm	700	-
			Large ball - Diameter	mm	9	-
	<b>Scratching</b>	No. 25	Scale 1-5	4	-	
	<b>Light-fastness</b>	No. 27	Grey scale	5	-	
	<b>Surface wear</b>	No. 10	Revolutions	550	-	
	<b>In boiling water:</b>	Absorption	No. 12	%	1,5	-
		Swell		%	2,0	-
		Changes in appearance		Scale 1-5	5	-
	<b>Water vapour</b>	No. 14	Scale 1-5	5	-	
<b>Cigarette burns</b>	No. 30	Scale 1-5	4	-		
<b>Staining:</b>	Group 1 + 2	No. 26	Scale 1-5	5	-	
	Group 3		Scale 1-5	5	-	
<b>Dimensional changes</b>	<b>Dry heat at 180°C</b>	No. 16	Scale 1-5	5	-	
	<b>At elevated temp.:</b>	No. 17	Lengthwise	%	0,1	-
			Crosswise	%	0,2	-
	<b>At 23°C:</b>	No. 18	Lengthwise	%	0,1	-
Crosswise			%	0,1	-	

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