





			Mipolam Planet Mipolam Bioplanet
<b>DESCRIPTION</b>			
Total thickness	EN ISO 24346	mm	2.00
Weight	EN ISO 23997	g/sq.m	2700
Width of sheet	EN ISO 24341	cm	200
Length of sheet	EN ISO 24341	lm	20
<b>CLASSIFICATION</b>			
Norm / Product specification	-	-	EN ISO 10581
European classification	EN ISO 10874	class	34 - 43
<b>Classement UPEC</b>	-	<b>Classe</b>	<b>Pour pose dans des locaux classés U4P3E2/3C2</b>
<b>Certification</b>  ( <a href="http://evaluation.cstb.fr">evaluation.cstb.fr</a> )	<b>QB30</b>	n° certificat	21.4009
Fire rating	EN 13 501-1	class	B <sub>f</sub> -s1
Static electrical propensity	EN 1815	kV	< 2
<b>PERFORMANCE</b>			
Type Binder content	EN ISO 10581	type	I
<b>Dimensional stability (requirement)</b>	<b>EN ISO 23999</b>	%	<b>sheet &lt; 0.40</b>
Dimensional stability (average measured value)	EN ISO 23999	%	sheet ≈ 0.10
Impact sound insulation	EN ISO 717-2	dB	7
<b>Residual indentation (norm)</b>	<b>EN ISO 24343-1</b>	<b>mm</b>	<b>≤ 0.10</b>
Residual indentation (average measured value)	-	mm	~ 0.02
Antislip	DIN 51130 / BGR 181	Class	R9
<b>Castor chair test (type H)</b>	<b>ISO 4918</b>	-	<b>OK</b>
Thermal conductivity	EN ISO 10456	W/(m.K)	0.25
<b>Colour fastness</b>	<b>EN 20 105 - B02</b>	<b>degree</b>	<b>≥ 7</b>
Surface treatment	-	-	Evercare™
Chemical products resistance	EN ISO 26987	class	OK
Anti-bacterial activity (E.coli – S. aureus – MRSA) **	ISO 22196	-	> 99 % inhibits growth
Antiviral activity (human coronavirus 229E)	ISO 21702		99.7% after 2h 99.9% after 5h
<b>ENVIRONMENT / INDOOR AIR QUALITY</b>			
TVOC after 28 days	ISO 16000-6	microgramms / m <sup>3</sup>	< 10
Certification	-	-	Floorscore®
<b>CE MARKING</b>			
	EN 14041	-	   
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\* Products available in tiles for a minimum quantity order of 500 sqm

\*\* The implementation of an effective cleaning method is the best defence against infection