


			MipolamTechnic EL 5
<b>DESCRIPTION</b>			
Total thickness	EN 428	mm	2
Weight	EN 430	g/m <sup>2</sup>	3440
Width / Length of sheet	EN 426	cm/ml	-
Tile size	EN 427	mm	608 x 608
Number of tiles per package			20
<b>CLASSIFICATION</b>			
Norm / product specification		-	EN 649
European classification	EN 685	class	34-43
K rating		class	K5
Fire rating	EN 13501-1	class	B <sub>fl</sub> -s1
	ASTM 648	W/cm <sup>2</sup>	Class 1
Electrical resistance	EN 1081	Ohm	$5 \times 10^4 \leq R \leq 10^6$
	CEI 61340-4-1		$R \leq 10^6$
	ASTM / ESD 7.1	Ohm	$2.5 \times 10^4 \leq R \leq 10^6$
Static electrical propensity	EN 1815	Ohm	< 20
	CEI 61340-4-5	V	< 20
<b>PERFORMANCE</b>			
Wear resistance	EN 660.1	mm	$\leq 0.15$
Wear group	EN 649	-	P
Dimensional stability	EN 434	%	Tile $\leq 0.25$
Residual indentation	EN 433	mm	$\leq 0.10$
thermal conductivity	EN 12 524	W/(m.K)	0,25
Colour fastness	EN 20 105 - B02	degree	<sup>3</sup> 6
Chemical resistance	EN 423	-	Good
Anti bacterial and fungicidal	EN ISO 846	-	Yes
<b>CE MARKING</b>			
	EN 14041		