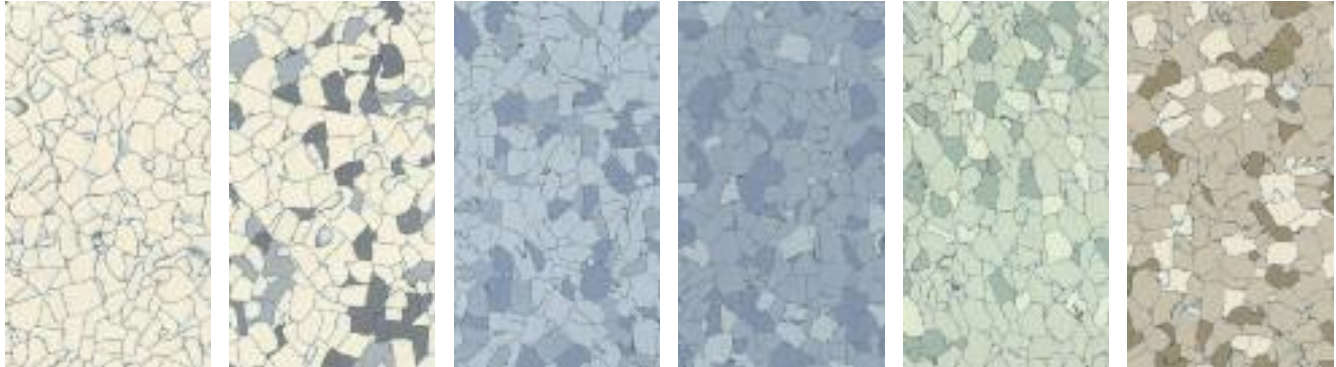


CONDUCTIVE PVC

**MIPOLAM TECHNIC EL5**

available sizes \_ formato disponibile: **600 x 600 mm**

standard thickness \_ spessore standard: **0,9 mm (other thickness on request \_ altri spessori a richiesta)**



0635 white

0636 grey

0637 light blue

0638 blue

0639 green

0640 beige

**description**

Total Thickness	EN ISO 24346 (EN 428)	mm	2.0
	ASTM F386-02	inch	0.08
Weight	EN ISO 23997 (EN 430)	g/m2	3800
Tile size	EN ISO 24342 (EN 427)	mm	608 x 608
Number of tiles per package	-	-	20

**classification**

Standard/Product Specification	-	-	EN ISO 10581 (EN 649)
European classification	EN ISO 10874 (EN 685)	class	34-43
Fire rating	EN 13 501-1	class	Bfl-s1
	EN 1081	Ohm	$104 \leq Rt \leq 10^6$
Electrical resistance (1)	IEC 61340 - 4 - 1	Ohm	< 10 <sup>9</sup>
	ANSI / ESD STM 7.1	Ohm	< 10 <sup>9</sup>
Static electrical propensity	EN 1815	kV	< 2
	IEC 61340 - 4 - 1	V	< 100 (2)
Protection against electrostatic discharges	ESD S20.20	-	OK
	IEC 61340 - 5 - 1	-	OK

**performance**

Wear resistance	EN 660.2	mm <sup>3</sup>	≤ 4.0
Wear Group	NF 189	group	P
Type Binder content	EN ISO 10581	type	II
Dimensional stability	EN ISO 23999 (EN 434)	%	≤ 0.25
Residual indentation	EN ISO 24343-1 (EN 433)	mm	0.03
Castor Chair test (type W)	ISO 4918 (EN 425)	-	OK
Thermal Conductivity	EN ISO 10456 (EN 12524)	W/(m.K)	0.25
Colour Fastness	EN 20 105-B 02	degree	≥ 6
Chemical Products fastness	EN ISO 26987 (EN 423)	class	OK

**environment / indoor air quality**

TVOC after 28 days	ISO 16000-6	µg/ m <sup>3</sup>	< 10
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**ce marking**



EN 14 041

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- (1) Measured before installati on
- (2) Measured with ESD shoes (ABEBA and Uvex)

member\_socio



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