


			Mipolam Robust EL 7
DESCRIPTION			
Total thickness	EN 428	mm	2
Weight	EN 430	g/m ²	3400
Width of sheet	EN 426	cm	200
Length of sheet	EN 426	ml	20
CLASSIFICATION			
Standard / Product specification		-	EN 649
European classification	EN 685	class	34 - 43
K rating	-	class	K5
Fire rating	EN 13501-1	class	B _{fl} -s1
Critical radiant flux	ASTM E 648	W/cm ²	1,15
Electrical resistance	EN 1081	Ohm	$\leq R \leq 1 \times 10^8$
	IEC 61340-4-1	Ohm	$1 \times 10^6 \leq R$
	ANSI / ESD-S7.1	Ohm	$\leq R \leq$
Static electrical propensity	EN 1815	V	< 2
Electrostatic protection	IEC 61340-4-5	V	
Slip resistance wet: ramp test with oil	DIN 51 130	class	R9
PERFORMANCE			
Wear resistance	EN 660.1	mm	$\leq 0,20$
Wear group	EN 649	-	M
Dimensional stability	EN 434	%	
Residual indentation	EN 433	mm	~ 0,03
Thermal conductivity	EN 12 524	W/(m.K)	0,25
Colour fastness	EN 20 105 - B02	degree	≥ 6
Chemical products resistance	EN 423	-	OK
Anti-bacterial and fungicidal treatment	-	-	
CE MARKING			
	EN 14041		