ELECTRO+



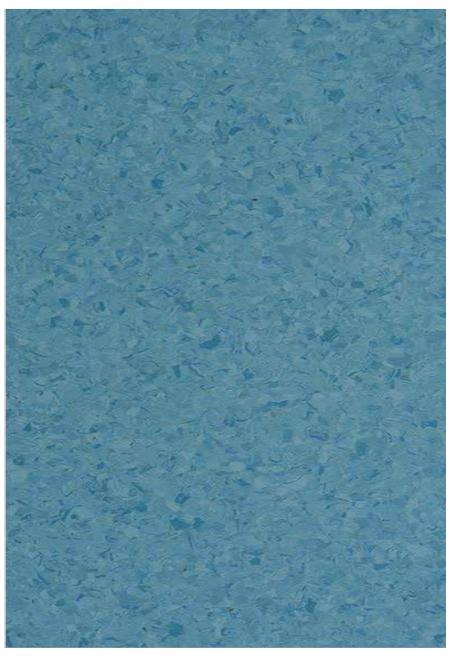








 $10^6 \le Rt \le 10^8 \Omega$ (EN 1081)





5001 Light Grey



5027 Blue 5029 Grey







0555 Green 5022 Dark Blue

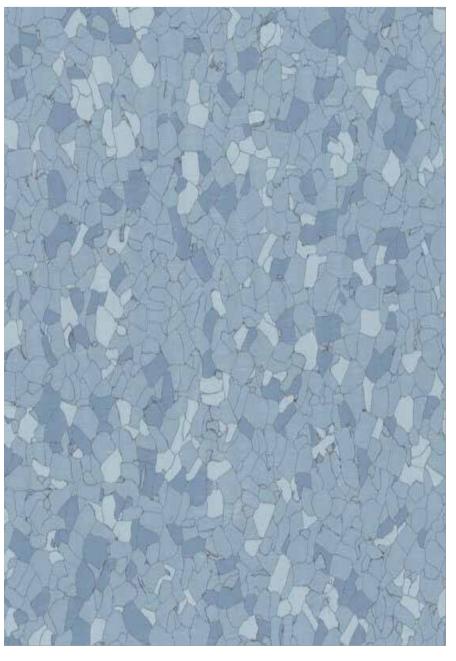
5002 Beige







 $10^4 \le Rt \le 10^6 \Omega$ (EN 1081)





0635 White



0638 Blue 0636 Grey







0639 Green 0637 Light Blue

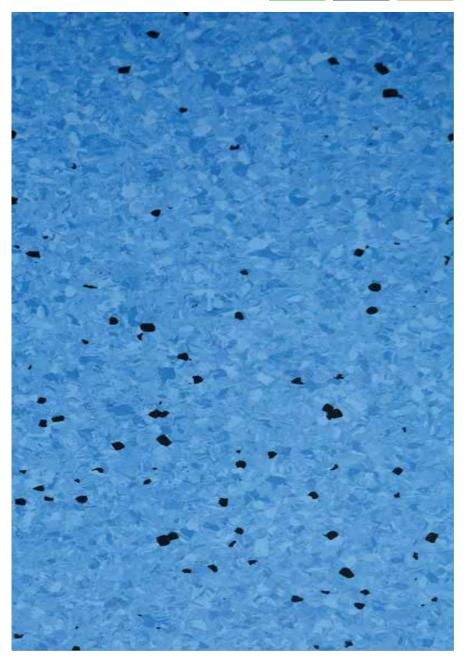








 $10^4 \le Rt \le 10^6 \Omega$ (EN 1081)

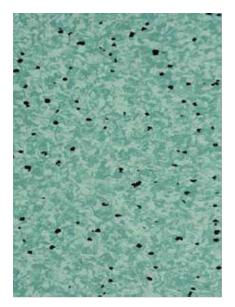








0354 Blue 0350 Light Grey







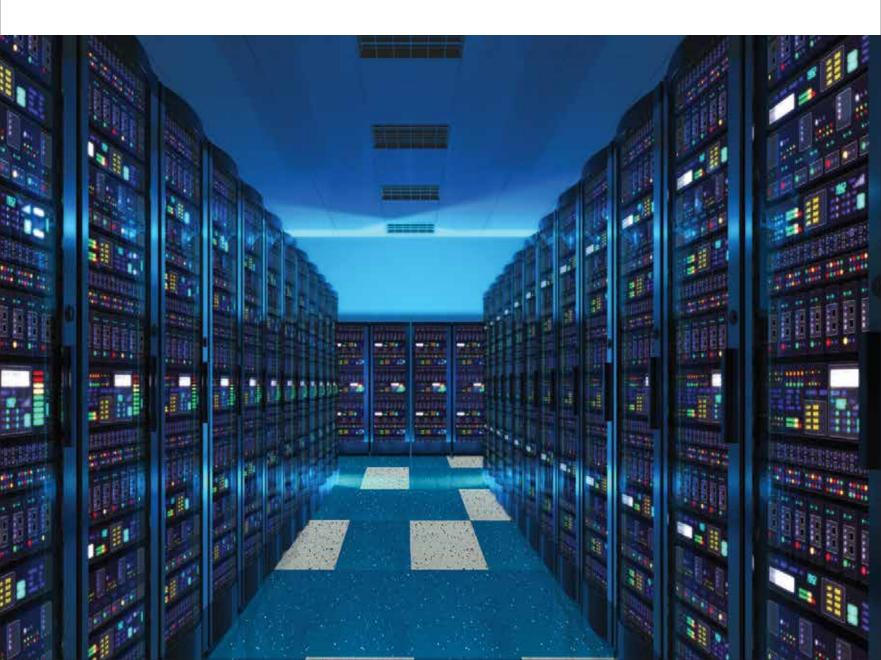
0355 Green 0356 Ink Blue

0353 Beige

JEOFLOR ELECTRO+ SD ROLL acts as a continuous conductive $10^6 < Rt \le 10^8$. It has permanent antistatic properties (< 100 V). The product has to be grounded with an ESD copper strip (cf. finishes) to meets its full performance. The product is non reactive to residual indentation with a value ≤ 0.02 mm. The flooring is a group T wear rating suitable heavy duty traffic areas and Bfl-s1 fire resistance. The product is non-emissive of volatile organic compounds with <10 µg/m² (TVOC after 28 days ISO 16000-6).

JEOFLOR ELECTRO+ SC ROLL acts as a continuous conductive $10^4 < Rt \le 10^6$. It has permanent antistatic properties (< 100 V). The product has to be grounded with an ESD copper strip (cf. finishes) to meets its full performance. The product is non reactive to residual indentation with a value ≤ 0.02 mm. The flooring is a group T wear rating suitable heavy duty traffic areas and Bfl-s1 fire resistance. The product is non-emissive of volatile organic compounds with <10 µg/m² (TVOC after 28 days ISO 16000-6).

JEOFLOR ELECTRO+ SC TILE is a conductive flexible homogenous compacted vinyl floorcovering available in tiles. The conductive carbon coated PVC pellets create a perfect conductive network for permanent conductive properties and antistatic properties (<20 V) throughout its full life expectancy. It acts as a continuous conductive $10^4 < \text{Rt} \le 10^6 \text{ W}$ (EN 1081) and complies with EN 649.



DESCRIPTION					
Total thickness	EN 428	mm	2.0	2.0	2.0/3*
Weight	EN 430	g/sq.m	2900	2900	3440
Width/length of sheet	EN 426	cm / lm	200 / 20	200 / 20	-
Tile size	EN 427	mm	-	-	608 x608
Number of tiles per package	-	-	-	-	20
CLASSIFICATION					
Standard / product specification	-	-	EN10581	EN10581	EN10581
European classification	EN 685	class	34-43	34-43	34-43
Fire rating	EN 13501-1	class	Bfl - s1	Bfl - s1	Bfl - s1
Electrical resistance	EN 1081	Ohm	10 ⁶ ≤ Rt ≤ 10 ⁸	10 ⁴ ≤ Rt ≤ 10 ⁶	$10^4 \le Rt \le 10^6$
Static electrical propensity	EN 1815	kV	< 2	< 2	< 2
Slip resistance wet	DIN 51 130/BGR 181	class	R9	R9	R9
PERFORMANCE					
Wear resistance	EN 660.2	mm³	≤ 4.0	≤ 4.0	≤ 4.0
Wear group	NF 189	-	Т	T	Р
Type binder content	EN ISO 10581	Туре	II	I	II
Dimensional stability	EN 434	%	≤ 0.40	≤ 0.40	~ 0.25
Residual indentation	EN 433	mm	≃ 0.02	≃ 0.03	≃ 0.03
Castor chair test (Type W)	EN 425	-	OK	OK	ОК
Thermal conductivity	EN 12 524	W/(m.K)	0.25	0.25	0.25
Colour fastness	EN 20 105 - B02	degree	≥ 6	≥ 6	≥ 6
Chemical resistance	EN 423	-	OK	OK	OK
Surface treatment	-		Pur+ Protected	Pur+ Protected	Pur+ Protected
ENVIRONMENT / INDOOR AIR QU	JALITY				
TVOC after 28 days	ISO 16000-6	μg/m³	< 10	< 10	< 10
CE MARKING					
(€	EN 14041			DS B _{fl} -s1	

^{*} Available in 3mm thickness. Special order with MOQ









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