## ELECTRO+



## Jeoflor

DISSIPATIVE 2x20m
$10^{6} \leqslant R t \leqslant 10^{8} \Omega(E N 1081)$


5001 Light Grey


5029 Grey


5002 Beige

TILES $608 \times 608 \mathrm{~mm}$

| 100\% | Optimal Indoor Air Quality | $\begin{aligned} & \text { PHTHALAT } \\ & \text { FREE } \end{aligned}$ |
| :---: | :---: | :---: |
| 25.5\% | $\ldots$ | Technolo |
| ecyclable | $<10 \mu \mathrm{~g} / \mathrm{m}^{3 *}$ |  |
| Recycled content | VOC AT 28 DA |  |

$10^{4} \leqslant R t \leqslant 10^{6} \Omega(E N$ 1081)


0635 White


0636 Grey


0639 Green
0637 Light Blue


0354 Blue


0355 Green


0356 Ink Blue


0352 Grey


0350 Light Grey


0353 Beige

JEOFLOR ELECTRO+ SD ROLL acts as a continuous conductive $10^{6}<\mathrm{Rt} \leq 10^{8}$. 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 $\leq 0.02 \mathrm{~mm}$. 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 $<10 \mu \mathrm{~g} / \mathrm{m}^{2}$ (TVOC after 28 days ISO 16000-6).

JEOFLOR ELECTRO+ SC ROLL acts as a continuous conductive $10^{4}<\mathrm{Rt} \leq 10^{6}$. 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 $\leq 0.02 \mathrm{~mm}$. 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 $<10 \mu \mathrm{~g} / \mathrm{m}^{2}$ (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 ( $<20 \mathrm{~V}$ ) throughout its full life expectancy. It acts as a continuous conductive $10^{4}<\mathrm{Rt} \leq 10^{6} \mathrm{~W}$ (EN 1081) and complies with EN 649.


| DESCRIPTION |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total thickness | EN 428 | mm | 2.0 | 2.0 | 2.0/3* |
| Weight | EN 430 | $\mathrm{g} / \mathrm{sq} . \mathrm{m}$ | 2900 | 2900 | 3440 |
| Width/length of sheet | EN 426 | cm / Im | 200 / 20 | 200 / 20 | - |
| Tile size | EN 427 | mm | - | - | $608 \times 608$ |
| 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 | $10^{6} \leq \mathrm{Rt} \leq 10^{8}$ | $10^{4} \leq \mathrm{Rt} \leq 10^{6}$ | $10^{4} \leq \mathrm{Rt} \leq 10^{6}$ |
| 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 | $\mathrm{mm}^{3}$ | $\leq 4.0$ | $\leq 4.0$ | $\leq 4.0$ |
| Wear group | NF 189 | - | T | T | P |
| Type binder content | EN ISO 10581 | Type | 11 | 1 | 11 |
| Dimensional stability | EN 434 | \% | $\leq 0.40$ | $\leq 0.40$ | $\simeq 0.25$ |
| Residual indentation | EN 433 | mm | $\simeq 0.02$ | $\simeq 0.03$ | $\simeq 0.03$ |
| Castor chair test (Type W ) | EN 425 | - | OK | OK | OK |
| Thermal conductivity | EN 12524 | W/(m.K) | 0.25 | 0.25 | 0.25 |
| Colour fastness | EN 20 105-B02 | degree | $\geq 6$ | $\geq 6$ | $\geq 6$ |
| Chemical resistance | EN 423 | - | OK | OK | OK |
| Surface treatment | - |  | Pur+ Protected | Pur+ Protected | Pur+ Protected |
| ENVIRONMENT / INDOOR AIR QUALITY |  |  |  |  |  |
| TVOC after 28 days | ISO 16000-6 | $\mu \mathrm{g} / \mathrm{m}^{3}$ | $<10$ | $<10$ | $<10$ |
| CE MARKING |  |  |  |  |  |
| $C E$ | EN 14041 |  |  |  | $\xrightarrow{+1}$ |

* Available in 3 mm thickness. Special order with MOQ

Be connected!

\#Jeoflor


