





Static control flooring

Static electricity causing electrical discharges is a problem in an increasing number of interior environments. In a sensitive environment, such as computer rooms or electronic industries, one of the most important ways of avoiding damage from discharges is to choose the right type of floor covering.

If the floor conducts electricity easily, it conducts the charge from the human being and dissipates it to earth.

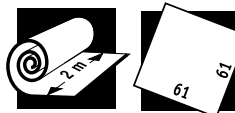
Somplan AS is an economical choice developed for use in these kinds of sensitive environments. Tarkett Sommer offers other static control products for even more demanding areas. Toro EL, a conductive floor covering and Granit AS, a floor with dissipative properties.

Somplan AS

Somplan AS is a homogeneous antistatic resilient flooring. Electrical properties discourage the build-up of static electricity. Available in six colourways, tiles as well as sheets.

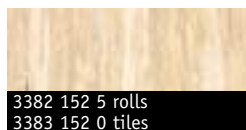




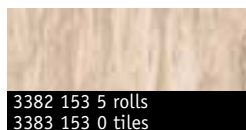


Somplan AS

Somplan AS is a homogeneous resilient static control flooring. Electrical properties discourage the build-up of static electricity. Six coordinated colours. Please study the Tarkett Sommer installation instructions carefully.



3382 152 5 rolls
3383 152 0 tiles
NCS S 1010-Y40R
Welding Rod No 32913420



3382 153 5 rolls
3383 153 0 tiles
NCS S 2010-Y60R
Welding Rod No 32919830



3382 161 5 rolls
3383 161 0 tiles
NCS S 3020-B10G
Welding Rod No 32892610



3382 159 5 rolls
3383 159 0 tiles
NCS S 2030-R80B
Welding Rod No 32916230



3382 163 5 rolls
3383 163 0 tiles
NCS S 3502-R
Welding Rod No 32928590



3382 164 5 rolls
3383 164 0 tiles
NCS S 5000-N
Welding Rod No 32892640



All colours also available as tiles.
Please contact your nearest Tarkett Sommer
office for delivery details.

Technical data		SOMPLAN AS
Type of floor covering	EN 649	Homogeneous antistatic vinyl flooring
Classification	EN 685	Commercial: 34 Industrial: 43
Total thickness	EN 428	2.0 mm
Total weight/m ²	EN 430	approx. 3.3 kg
Abrasion. Thickness loss	EN 660: Part 1	Group P: ≤ 0.15 mm
Volume loss	EN 660: Part 2	Group P: ≤ 4.0 mm ³
Residual indentation	EN 433	approx. 0.06 mm
Castors wheel test	EN 425	suitable
Underfloor heating		suitable – max. 30°C
Electrical insulation	VDE 0100, Part 600	$R_i \geq 5 \times 10^4 \text{ Ohm}$
Electrical resistance	DIN 51953 EN 1081	$5 \times 10^6 \leq R_A \leq 5 \times 10^7 \text{ Ohm}$ $R_i \leq 10^8 \text{ Ohm}$
Static electrical charge	EN 1815	< 2 kV
Impact sound reduction	EN ISO 717/2	approx. + 4 dB
Thermal resistance	DIN 52612	0.008 m ² K/W
Reaction to fire	DIN 4102 EN ISO 9239-1	B1 Class B _{f1} s1
Light fastness	EN 20105-B02	≥ level 6
Chemical resistance	EN 423	good resistance
Slip resistance	DIN 51130	R9
Colours		6
Form of delivery	EN 426 Sheet (rolls) EN 427 Tiles (box)	approx. 23 m x 200 cm art. no. 3382 _ _ _ 5 3 digit colour number 61 x 61 cm 14 tiles / box = 5.21 m ² art. no. 3383 _ _ _ 0 3 digit colour number

Tarkett Sommer's instructions regarding installation, cleaning and maintenance should be observed. Please contact Tarkett Sommer at the address shown for these instructions.

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