


HOMOGENEOUS
COMPACT VINYL

Granit Multisafe

CERTIFICATION & CLASSIFICATION	STANDARDS	Granit Multisafe
Type of floor covering	ISO 10581 – EN 649	Homogeneous single layered vinyl flooring with studded surface. Type I.
CE certification	EN 14041	Yes
Classification	ISO 10874 – EN 685	Commercial: 31 Industrial: -
ISO certification		Ronneby ISO 9001/Ronneby ISO 14001
TECHNICAL CHARACTERISTICS	STANDARDS	Granit Multisafe
iQ PUR		-
Total thickness	ISO 24346 – EN 428	2.50 mm
Wear layer thickness	ISO 24340 – EN 429	2.00 mm
Total weight/m²	ISO 23997 – EN 430	3010 g
Form of delivery	ISO 24341 – EN 426 Sheet (rolls)	Approx. 25 running metres x 200 cm Art. no. 3476_ _ _ _ 3 digit colour colour number
TECHNICAL PERFORMANCES	STANDARDS	Granit Multisafe
Dimensional stability	ISO 23999 – EN 434	≤ 0.40 %
Reaction to fire	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2	Class B _{f1} s1 ≥ 8 kW/m ² Pass
Marine equipment	IMO FTPS Part 5 and 2 IMO Res. A653	 0575
Abrasion Volume loss	EN 660: Part 2	Group T: ≤ 2.0 mm ³
Residual indentation	ISO 24343-1 – EN 433	Approx. 0.02 mm
Castor chair test	ISO 4918 – EN 425	-
Static electrical discharge	EN 1815	< 2 kV
Total VOC emissions	AqBB/DIBt	≤ 10 µg/m ³ (after 28 days)
Underfloor heating		Suitable – max 27°C
Thermal resistance	EN 12667	Approx. 0.01 m ² K/W
Light fastness	EN ISO 105-B02	≥ level 7
Chemical resistance	ISO 26987 – EN 423	Good resistance
Bacteria resistance	ISO 846:Part C	Does not favour growth
Slip resistance	DIN 51130 EN 13893	R10 ≥ 0.3
Bare foot test	DIN 51097	Class C (27°)
Seam strength	EN 684	Average value: ≥ 240 N/50 mm Individual values: ≥ 180 N/50 mm
Colours		16

The above information is subject to modification for the benefit of further improvement (04/2015).