

iQ Granit SD

Datasheet

Classification	Norm	Tarkett Value
Product type	ISO 10581	Static dissipative pressed homogeneous vinyl flooring
Binder content	ISO 10581	Type I
Commercial classification	ISO 10874	34 Very Heavy
Industrial classification	ISO 10874	43 Heavy
Technical Characteristics	Norm	Tarkett Value
Surface treatment		New iQ PUR
Surface Restoration		Yes
Total thickness	ISO 24346	2 mm
Wear layer thickness	ISO 24340	2 mm
Total weight	ISO 23997	2800 g/m ²
Performance for CE Marking	Norm	Tarkett Value
Declaration of Performance #	EN 14041	0019-0033-DoP-2013-07
Reaction to fire	EN 13501-1	Bfl-s1
Reaction to fire	EN ISO 9239-1	≥ 8 kW/m ²
Reaction to fire - EN ISO 11925-2	EN ISO 11925-2	Pass
Static Electrical Propensity	EN 1815	Antistatic (≤ 2 kV)
Thermal resistance	EN 12667	~0,010 m ² •K/W
Slip resistance	EN 13893	Class DS (μ ≥ 0,30)
Technical Performance	Norm	Tarkett Value
Residual indentation	EN ISO 24343-1	Required value: ≤ 0,10 mm Best measured value: 0,02 mm
Slip resistance	DIN 51130	R9
Slip Resistance	BS 7976-2	Low risk of slip
Electrical Insulation	VDE0100, Part 600	Ri ≥ 5x10 ⁴ Ohms
Electrical resistance	ESD-approval SP method 2472	R ≤ 10 ⁹ Ohms
Electrical resistance	EN 1081	R1 ≤ 10 ⁸ Ohms / R2 ≤ 10 ⁸ Ohms
Electrical Resistance	EN/IEC 61340-4-1, 100 V	R ≤ 10 ⁸ Ohms*
Curl resultant to heat	EN ISO 23999	≤ 8 mm for rolls ≤ 2 mm for tiles
Clean room	ISO 14644-1	ISO class 4
Castor chair	ISO 4918	Suitable
Colour fastness to light	ISO 105-B02	≥ 7
Dimensional stability	EN ISO 23999	Average Measured Value : ≤ 0.40 % Average measured value : ≤ 0.25 % for tiles
Ease of Decontamination	ISO 8690 - DIN 25415	Excellent
Chemical resistance	ISO 26987	Excellent Resistance
Bacteria Resistance	ISO 846 Part C	Does not promote growth
Underfloor heating		Suitable (subfloor temperature maximum 27°C)
Seam Strength Average Value	EN 684	≥ 240 N/50mm
Seam Strength Individual Value	EN 684	≥ 180 N/50mm
Sustainability performances	Norm	Tarkett Value
Recyclability through ReStart®		Recyclable
Recycled content		25,5 %
Total VOC Emissions	EN 16516	Platinum (≤ 10 µg/m ³)
Formaldehyde emission class		E1
Dimensions and designs		
Roll		Roll 2 x 23 m
Tile		Tile 610 x 610 mm - 14 tiles=5,2 m ² /box - 40 boxes/pallet
Number of designs available		14

* Measured to ground



The above information is subject to modification for the benefit of further improvement (05/09/2023). According to the European Regulation N°305/2011 for CE Marking, the Declarations of Performance are available on our website <https://www.tarkett.com>. Tarkett's instructions regarding installation, cleaning and maintenance should be observed. Please contact Tarkett at the address shown for the instructions.