

# iQ Granit SD

## Datasheet

Classification	Norm	Tarkett Value
Product type	ISO 10581	Permanently 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 <sup>2</sup>
Performance for CE Marking	Norm	Tarkett Value
Declaration of Performance #	EN 14041	0019-0033-DoP-2013-07
Reaction to fire	AS/ISO 9239.1	Critical radiant flux $\geq$ 11kW/m <sup>2</sup> Smoke 118%.min
Static Electrical Propensity	EN 1815	Antistatic ( $\leq$ 2 kV)
Thermal resistance	EN 12667	$\sim$ 0,010 m <sup>2</sup> ·K/W
Slip resistance	EN 13893	Class DS ( $\mu \geq$ 0,30)
Technical Performance	Norm	Tarkett Value
Residual indentation	EN ISO 24343-1	Required value: $\leq$ 0,10 mm Best measured value: 0,02 mm
Slip resistance	DIN 51130 AS 4586	R10 P4
Electrical Insulation	VDE0100, Part 600	Ri $\geq$ 5x10 <sup>4</sup> Ohms
Electrical resistance	ESD-approval SP method 2472	R $\leq$ 10 <sup>9</sup> Ohms
Electrical resistance	EN 1081	R1 $\leq$ 10 <sup>8</sup> Ohms / R2 $\leq$ 10 <sup>8</sup> Ohms
Electrical Resistance	EN/IEC 61340-4-1, 100 V	R $\leq$ 10 <sup>8</sup> Ohms*
Curl resultant to heat	EN ISO 23999	$\leq$ 8mm for rolls
Clean room	ISO 14644-1	ISO class 4
Castor chair	ISO 4918	Suitable
Colour fastness to light	ISO 105-B02	$\geq$ 7
Dimensional stability	EN ISO 23999	Average Measured Value : $\leq$ 0.40 %
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	$\geq$ 240 N/50mm
Seam Strength Individual Value	EN 684	$\geq$ 180 N/50mm
Sustainability performances	Norm	Tarkett Value
Recyclability through ReStart®		Recyclable
Recycled content		25,5 %
Total VOC Emissions	EN 16516	Platinum ( $\leq$ 10 $\mu$ g/m <sup>3</sup> )
Formaldehyde emission		E1
GreenTag		Level A
HealthRATE		Platinum
Dimensions and designs		
Roll	Roll 2 x 23 m	
Number of designs available	14	

\* Measured to ground



The above information is subject to modification for the benefit of further improvement (19/12/2022). 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.

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