


TECHNICAL DATA	STANDARD	iQ GRANIT	iQ GRANIT ACOUSTIC	iQ TORO SC	iQ GRANIT SD	GRANIT SAFE.T	GRANIT MULTISAFE
CLASSIFICATION							
Classification	ISO 10581	Homogeneous single layered vinyl flooring	-	Permanently static conductive pressed homogeneous vinyl flooring	Permanently static dissipative pressed homogeneous vinyl flooring	-	Homogeneous compact vinyl
	ISO 11638	-	Homogeneous vinyl flooring with foam interlayer	-	-	-	-
	EN 13845	-	-	-	-	Slip resistant homogeneous vinyl flooring	-
	EN ISO 10874	34	34	34-43	34-43	-	-
Wear layer binder content	EN 651	Type I	-	Type I	Type I	-	Type I
	EN ISO 10582	-	Type II	-	-	Type II	-
TECHNICAL CHARACTERISTICS							
Total thickness	EN ISO 24346	2.0 mm	3.5 mm	2.0 mm	2.0 mm	2.0 mm	2.5 mm
Total weight	EN ISO 23997	2800 g/m ²	3810 g/m ²	2950 g/m ²	2950 g/m ²	2950 g/m ²	3010 g/m ²
Wear layer thickness	EN ISO 24340	2.0 mm	2.0 mm	2.0 mm	2.0 mm	2.0 mm	2.0 mm
Surface treatment	EN ISO 24340	New iQ PUR	New iQ PUR	iQ PUR	iQ PUR	Safe.T Clean XP™	-
Form of delivery	EN ISO 24341 Sheet (rolls)	Approx. 25 lm x 200 cm Art. no. 3040 ___ 3 digit colour number Art. no. 3218 ___ (Multicolour) Art. no. 21050 ___ (iQ Granit Micro)	Approx. 23 lm x 200 cm Art. no. 21076 ___ 3 digit colour number	Approx. 23 lm x 200 cm Art. no. 3093 ___ 3 digit colour number	Approx. 23 lm x 200 cm Art. no. 3096 ___ 3 digit colour number	Approx. 25 lm x 200 cm Art. no. 3052 ___ 3 digit colour number	Approx. 25 lm x 200 cm Art. no. 3476 ___ 3 digit colour number
	ISO 24342 Tiles (box)	61.0 x 61.0 cm 14 tiles/box = 5.21 m ² Art. no. 3243 ___ 3 digit colour number Art. no. 3044 ___ (Multicolour) Art. no. 21051 ___ (iQ Granit Micro)	-	61.0 x 61.0 cm 14 tiles/box = 5.21 m ² Art. no. 3094 ___ 3 digit colour number	61.0 x 61.0 cm 14 tiles/box = 5.21 m ² Art. no. 3097 ___ 3 digit colour number	-	-
PERFORMANCES FOR CE MARKING REQUIREMENTS (EN 14041)							
Declaration of Performance	EN 14041	0019-0009-DoP-2013-07	0019-0040-DoP-2013-07	0019-0038-DoP-2013-07	0019-0033-DoP-2013-07	0019-0006-DoP-2013-07	0019-0034-DoP-2013-07
Reaction to fire	EN 13501-1 EN ISO 9239-1 EN ISO 11925-2	Class Bfl-s1 ≥ 8 kW/m ² Pass	Class Bfl-s1 ≥ 8 kW/m ² Pass	Class Bfl-s1 ≥ 8 kW/m ² Pass	Class Bfl-s1 ≥ 8 kW/m ² Pass	Class Bfl-s1 ≥ 8 kW/m ² Pass	Class Bfl-s1 ≥ 8 kW/m ² Pass
Marine equipment	IMO FIPS Part 5 and 2 IMO Res. A653		-	-	-	-	
Electrostatic properties	EN 1815 On any surface with resistance ≤ 10 ⁹ Ω	< 2 kV	-	< 2 kV	< 2 kV	< 2 kV	< 2 kV
Thermal conductivity	EN 12667	0.01 m ² K/W	0.035 m ² K/W	Approx. 0.01 m ² K/W	0.01 m ² K/W	0.01 m ² K/W	Approx. 0.01 m ² K/W
Slip resistance	EN 13893	≥ 0.3	≥ 0.3	≥ 0.3	≥ 0.3	-	-
TECHNICAL PERFORMANCES							
Residual indentation	EN ISO 24343-1	Required value: ≤ 0.10 mm Best measured value**: 0.02 mm	Required value: ≤ 0.20 mm Best measured value**: 0.09 mm	Required value: ≤ 0.10 mm Best measured value**: 0.02 mm	Required value: ≤ 0.10 mm Best measured value**: 0.02 mm	Required value: ≤ 0.10 mm Best measured value**: 0.02 mm	Required value: ≤ 0.10 mm Best measured value**: 0.02 mm
Impact sound reduction	EN ISO 717/2	-	Approx. + 15 dB	-	-	-	-
Slip resistance	DIN 51130 DIN 51097	R9	R9	R9	R9	R10 Class B (≥ 18°)	R10 Class C (27°)
Clean room test	ISO 14644-1	ISO class 4	-	ISO class 4	ISO class 4	-	-
Wet room approval	EN 13553 Annex A	Watertight	-	-	-	Watertight	Watertight
Castor chair	ISO 4918	Suitable	Suitable	Suitable	Suitable	Suitable	-
Light fastness	EN ISO 105-B02	≥ 7	≥ 7	≥ 7	≥ 7	≥ 7	≥ 7
Chemical resistance	EN ISO 26987	Excellent	Excellent	Excellent	Excellent	-	-
Electrical insulation	VDE 0100, Part 600	-	-	R _i ≤ 5x10 ⁴ Ω	R _i ≤ 5x10 ⁴ Ω	-	-
Electrical resistance	ESD-approval SP method 24/2 EN 1081	-	-	R _s ≤ 10 ⁹ Ohms R ₁ 5x10 ⁴ ≤ R _s ≤ 10 ⁶ Ω R ₂ 5x10 ⁴ ≤ R _s ≤ 10 ⁶ Ω	10 ⁶ ≤ R _s ≤ 10 ⁹ Ω R ₁ ≤ 10 ⁶ Ω R ₂ ≤ 10 ⁶ Ω	-	-
	EN/IEC 61340-4-1 / 100V EN/IEC 61340-4-5	-	-	R 5x10 ⁴ ≤ R _s ≤ 10 ⁶ Ω measured to ground ≤ 3.5x10 ⁹ Ω	-	R _s ≤ 10 ⁶ Ω measured to ground	-
Ease of decontamination	ISO 8690 - DIN 25415	Excellent	Excellent	Excellent	Excellent	-	-
Bacteria resistance	ISO 846 Part C	Does not favour growth	Does not favour growth	Does not favour growth	Does not favour growth	Does not favour growth	Does not favour growth
Underfloor heating	-	Suitable - max. 27°C	Suitable - max. 27°C	Suitable - max. 27°C	Suitable - max. 27°C	Suitable - max. 27°C	Suitable - max. 27°C
ENVIRONMENTAL PERFORMANCES							
Total VOC emissions	ISO 16000-9	≤ 10 µg/m ³ (after 28 days)	≤ 10 µg/m ³ (after 28 days)	≤ 10 µg/m ³ (after 28 days)	≤ 10 µg/m ³ (after 28 days)	≤ 10 µg/m ³ (after 28 days)	≤ 10 µg/m ³ (after 28 days)
COLOURS							
		49 + 1 Multicolour* + 12 iQ Granit Micro	20	14	14	16	16

The above information is subject to modification for the benefit of further improvement. (03/18). *iQ Granit Multicolour is not approved for use under the IMO directive. **For information - not binding.

According to the European Regulation N° 305/2011 for CE Marking, the Declarations of Performance are available on our website www.tarkett.com

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

CUSTOMS TARIFF : 4820 5000 00















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