

iQ MEGALIT technical data

CERTIFICATION & CLASSIFICATION	STANDARDS	iQ Megalit
Type of floor covering	ISO 10581	Homogeneous pressed vinyl flooring. Single layered.
Binder content	ISO 10581	Type I
CE certification	EN 14041	Yes
Classification	ISO 10874	Commercial: 34 Industrial: 43

TECHNICAL CHARACTERISTICS	STANDARDS	iQ Megalit
iQ PUR		Yes
Total thickness	ISO 24346	2.0 mm
Total weight/m ²	ISO 23997	2500 g
Form of delivery	ISO 24341 Sheet (rolls)	Approx. 23 lm x 200 cm Art. no. 3390 _ _ _ 3 digit colour number
	ISO 24342 Tiles (box)	61 x 61 cm - 14 tiles/box = 5.21 m ² Art. no. 3396 _ _ _ 3 digit colour number

TECHNICAL PERFORMANCES	STANDARDS	iQ Megalit
Dimensional stability	ISO 23999	≤ 0.40% for rolls ≤ 0.25% for tiles
Reaction to fire	EN ISO 13501-1 EN ISO 9239-1 EN ISO 11925-2	Class B _f s1 ≥ 8 kW/m ² Pass
Residual indentation	ISO 24343-1	Required value: ≤ 0.10mm Best measured value: 0.02 mm
Castor chair test	ISO 4918	Suitable
Static electrical discharge	EN 1815	< 2 kV
Clean room	ASTM F24 F51	Class A
Total VOC emissions	AgBB/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 6
Chemical resistance	ISO 26987	Good resistance
Bacteria resistance	ISO 846 Part C	Does not favour growth
Slip resistance	DIN 51130 EN 13896	R9 ≥ 0.3
Seam strength	EN 684	Average value: ≥ 240 N/50mm Individual values: ≥ 180 N/50mm
Colours		24

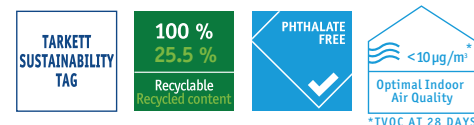
The above information is subject to modification for the benefit of further improvement. (02/16).

CUSTOMS TARIFF: 482050000000F

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

iQ Megalit	NCS No.	Welding Rod No.	iQ Megalit	NCS No.	Welding Rod No.	iQ Megalit	NCS No.	Welding Rod No.
501	S 1005-Y40R	1288 125	509	S 3030-Y40R	1294 754	517	S 1002-R	1288 125
502	S 2005-Y50R	1291 981	510	S 4040-Y60R	1292 386	518	S 1502-R	1289 316
503	S 2005-Y40R	1292 370	511	S 2010-G20Y	1291 806	519	S 2500-N	1288 314
504	S 2010-Y40R	1292 371	512	S 3010-G	1292 655	520	S 3500-N	1288 341
505	S 1010-Y20R	1291 615	513	S 3020-G40Y	1287 040	521	S 5000-N	1291 931
506	S 2020-Y20R	1294 852	514	S 1020-R80B	1292 378	522	S 7502-B	1292 384
507	S 1040-Y10R	1288 334	515	S 2030-R80B	1289 008	523	S 3060-Y80R	1289 057
508	S 2010-Y60R	1291 983	516	S 4040-R80B	1291 844	524	S 3020-R60B	1287 056

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Logistics Information



Surface treatment



General Information



According to European Classification ISO 10874 - EN 685

