iQ Megalit

Datasheet

Classification	Norm	Tarkett Value
Product type	ISO 10581	Homogeneous vinyl floor covering
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
Total thickness	ISO 24346	2 mm
Wear layer thickness	ISO 24340	2 mm
Total weight	ISO 23997	2500 g/m²
Performance for CE Marking	**Norm**	**Tarkett Value**
Declaration of Performance #	EN 14041	0019-0001-DoP- 2013-07
Reaction to fire	EN 13501-1	Bfl-s1
Reaction to fire	EN ISO 9239-1	≥ 8 kW/m²
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 m²•K/W
Slip resistance (EN 13893)	EN 13893	Class DS (μ ≥ 0,30)
Technical Performance	**Norm**	**Tarkett Value**
Residual indentation	EN ISO 24343-1	≤ 0,10 mm
Slip resistance	EN 16165 Annex B (formerly DIN 51130)	R9/R10 - On demand
Slip Resistance (EN 16165 Annex C)	EN 16165 Annex C (formerly BS 7976-2; Pendulum Test Slider 96)	Low risk of slip
Curl resultant to heat	EN ISO 23999	≤|8|mm for rolls
Clean room	ISO 14644-1	ISO class 3
Castor chair	ISO 4918	Suitable
Light fastness	ISO 105-B02	≥ 7
Dimensional stability	EN ISO 23999	Average Measured Value : ≤ 0.40 % for rolls
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)
Wetroom approval	EN 13553 Annex A	Watertight
Seam Strength Average Value	EN 684	≥ 400 N/50mm
Sustainability performances	**Norm**	**Tarkett Value**
Recyclability through ReStart®		Offcuts / Post-use - Contact Tarkett for more information
Recycled content		25,5 %
Carbon Footprint (Cradle-to-Gate, EPD Modules A1-A3)		3,48 kg CO_2eq /m²
Total Carbon Footprint (EPD Modules A-D, incl. recycling scenario)		1,81 kg CO_2eq /m²
Total VOC Emissions (after 28 days)	EN 16516	Platinum (≤ 10 µg/m³)
Formaldehyde emission		E1
Dimensions and designs		
Roll		Roll 2 x 23 m
Number of designs available		18

The above information is subject to modification for the benefit of further improvement (07/10/2026). 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.