

iQ Megalit

Datasheet

Classification	Norm	Tarkett Value
Product type	ISO 10581	Homogeneous vinyl floor covering
Binder content	ISO 10581	TYPE1
Commercial classification	ISO 10874	34 Very Heavy
Industrial classification	ISO 10874	43 Heavy
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/m ²
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/m ²
Reaction to fire	EN ISO 11925-2	Pass
Electrical Propensity	EN 1815	Antistatic (≤ 2 kV)
Thermal resistance (m ² K/W)	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	≤ 0.10 mm
Slip resistance	DIN 51130	R9
Slip Resistance	BS 7976-2	Low risk of slip
Curl resistance to heat	EN ISO 23999	≤ 8 mm for rolls
Clean room	ISO 14644-1	ISO class 3
Castor chair effect	ISO 4918	Suitable
Colour fastness to light	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, Environment & Indoor Air Quality	Norm	Tarkett Value
Recyclable		Yes - offcuts and post-use through ReStart® (ISO 14021)
Total recycled content		25.5 %
Carbon Footprint (Cradle-to-Gate, EPD Modules A1-A3)		5.24 kg CO ₂ e /m ²
Total Carbon Footprint (EPD Modules A-D, incl. recycling scenario)		3.83 kg CO ₂ e /m ²
TVOC emissions after 28 days	EN 16516	Platinum (≤ 10 µg/m ³)
Formaldehyde emission		E1
Dimensions and designs		
Roll		Roll 2x23m
Number of designs available		18



The above information is subject to modification for the benefit of further improvement (10/03/2025). 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.