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	AS/ISO 9239.1	Critical radiant flux 9.0kW/m² Smoke 288%.min
Static Electrical Propensity	EN 1815	Antistatic (≤ 2 kV)
Thermal resistance	EN 12667	~0,010 m²•K/W

Technical Performance	Norm	Tarkett Value
Residual indentation	EN ISO 24343-1	Required value: ≤ 0,10 mm
Slip resistance	DIN 51130	R10
	AS 4586	P4
Curl resultant to heat	EN ISO 23999	≤|8|mm for rolls
Clean room	ISO 14644-1	ISO class 3
Castor chair	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 performances	Norm	Tarkett Value
Vinyl Council Australia		PVC Best Practice
Recyclability through ReStart®		Recyclable
Recycled content		25,5 %
Carbon Footprint (Cradle-to-Gate, EPD Modules A1-A3)		5,24 kg CO₂eq /m²
Total Carbon Footprint (EPD Modules A-D, incl. recycling scenario)		3,83 kg CO₂e /m² /year
Total VOC Emissions	EN 16516	Platinum (≤ 10 µg/m³)
Formaldehyde emission		E1
GreenTag		Level A
HealthRATE		Platinum

Dimensions and designs		
Roll		Roll 2 x 23 m
Number of designs available		10

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Tarkett