

iQ Motion Acoustic

Datasheet

Classification	Norm	Tarkett Value
Product type	EN ISO 11638	Homogeneous vinyl flooring with foam interlayer
Binder content	EN ISO 11638	Type II
Commercial classification	EN ISO 10874	34 Very Heavy
Industrial classification	EN ISO 10874	42 General
Technical Characteristics	Norm	Tarkett Value
Total thickness	ISO 24346	3,15 mm
Wear layer thickness	ISO 24340	2 mm
Total weight	ISO 23997	3400 g/m ²
Surface treatment		iQ PUR
Surface Restoration		Yes
Performance for CE Marking	Norm	Tarkett Value
Declaration of Performance #	EN 14041	0019-0089-DoP-2025-10
Reaction to fire	EN ISO 13501-1	Bfl-s1
Reaction to fire	EN ISO 9239-1	≥ 8 kW/m ²
Reaction to fire - EN ISO 11925-2	EN ISO 11925-2	Pass
Static Electrical Propensity	EN 1815	Antistatic (≤ 2 kV)
Thermal resistance	EN ISO 10456	~0.010 m ² ·K/W
Slip resistance (EN 13893)	EN 13893	Class DS (μ ≥ 0,30)
Technical Performance	Norm	Tarkett Value
Residual indentation	EN ISO 24343-1	Required value: ≤ 0,20 mm Best measured value: 0,10 mm
Dimensional stability	EN ISO 23999	Average measured value : ≤ 1.00 %
Impact sound reduction - ΔLw	EN ISO 717/2	16 dB
Slip resistance	EN 16165 national Annex NB.2	R9/R10 - On demand
Slip Resistance (EN 16165 Annex C)	EN 16165 Annex C	Low risk of slip
Pendulum	EN 16165 Annex C	≥ 36
Castor chair	EN ISO 4918	Suitable
Light fastness	EN ISO 105-B02	≥ 7
Ease of Decontamination	EN ISO 8690	Excellent
Bacteria Resistance	ISO 846 Part C	Does not promote growth
Chemical resistance	EN ISO 26987	Excellent Resistance
Underfloor heating		Suitable (subfloor temperature maximum 27°C)
Seam Strength Average Value	EN 684	≥ 240 N/50mm
Seam Strength Individual Value	EN 684	≥ 180 N/50mm
Sustainability performances	Norm	Tarkett Value
Recyclability through ReStart®		Offcuts / Post-use - Contact Tarkett for more information
Recycled content		22 %
Carbon Footprint (Cradle-to-Gate, EPD Modules A1-A3)		6,65 kg CO ₂ eq /m ²
Total Carbon Footprint (EPD Modules A-D, incl. recycling scenario)		8,43 kg CO ₂ eq /m ²
Total VOC Emissions (after 28 days)	EN 16516	Platinum (≤ 10 µg/m ³)
Dimensions and designs		
Roll		Roll 1,95 x 22,4m
Number of designs available		16



The above information is subject to modification for the benefit of further improvement (06/05/2026). 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.