

iQ OPTIMA (1.5 mm)

Datasheet

Classification	Norm	Tarkett Value
Product type	ISO 10581	Homogeneous vinyl floor covering
Binder content	ISO 10581	Type I
Commercial classification	ISO 10874	32 General
Industrial classification	ISO 10874	41 Moderate
Technical Characteristics	Norm	Tarkett Value
Surface treatment		New iQ PUR
Total thickness	ISO 24346	1,50 mm
Wear layer thickness	ISO 24340	1,50 mm
Total weight	ISO 23997	2100 g/m ²
Performance for CE Marking	Norm	Tarkett Value
Declaration of Performance #	EN 14041	0019-0003-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	EN ISO 11925-2	Pass
Static Electrical Propensity	EN 1815	Antistatic (≤ 2 kV)
Thermal resistance	EN 12667	~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	≤ 0,10 mm Best measured value: 0,02 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
Clean room	ISO 14644-1	ISO class 4
Riboflavin Test	Fraunhofer method	Class 0 : Excellent
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 ₂ eq /m ²
Total Carbon Footprint (EPD Modules A-D, incl. recycling scenario)		1,81 kg CO ₂ eq /m ²
Total VOC Emissions (after 28 days)	EN 16516	Platinum (≤ 10 µg/m ³)
Formaldehyde emission		E1
Dimensions and designs		
Roll		Roll 2 x 30 m
Number of designs available		10



The above information is subject to modification for the benefit of further improvement (04/05/2026). 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.