



Specification

Modular vinyl floorcovering, with glass fibre reinforcement. Topclean XP™ polyurethane reinforcement.
In plank and tile form, with bevelled edges.
Product standard: ISO 10582 - EN 649.

CERTIFICATION & CLASSIFICATION	STANDARDS	iD Inspiration 55	iD Inspiration 70
Type of floor covering	ISO 10582 - EN 649	Compact Resilient Floorcovering	Compact Resilient Floorcovering
CE certification	EN 14041	Yes	Yes
Classification	ISO 10874 - EN 685	Residential: 23 Commercial: 33 Industrial: 42	Residential: 23 Commercial: 34 Industrial: 43
TECHNICAL CHARACTERISTICS	STANDARDS	iD Inspiration 55	iD Inspiration 70
Total thickness	ISO 24346 - EN 428	2.5 mm	2.5 mm
Wear layer thickness	ISO 24340 - EN 429	0.55 mm	0.70 mm
Surface treatment (PUR)		Yes	Yes
Sanitized®		Yes	Yes
Bevelled edges		Yes	Yes
Total weight	ISO 23997 - EN 430	3.950 g/m ²	3.950 g/m ²
Abrasion group	EN 660-2	Group T: ≤ 2.00 mm ³	Group T: ≤ 2.00 mm ³
Form of delivery	ISO 24342 - EN 427		
	Planks	16.66 x 100 cm, 24 planks/box = 4 m ² 20 x 122 cm, 16 planks/box = 3.90 m ² 25 x 122 cm, 12 planks/box = 3.66 m ² 25 x 150 cm, 10 planks/box = 3.75 m ²	16.66 x 100 cm, 24 planks/box = 4 m ² 20 x 122 cm, 16 planks/box = 3.90 m ² 25 x 122 cm, 12 planks/box = 3.66 m ² 25 x 150 cm, 10 planks/box = 3.75 m ²
	Tiles	50 x 50 cm, 16 tiles/box = 4 m ² 61 x 61 cm, 10 tiles/box = 3.72 m ² 30.5 x 61 cm, 20 tiles/box = 3.72 m ² 61 x 91,5 cm, 6 tiles/box = 3,35 m ²	50 x 50 cm, 16 tiles/box = 4 m ² 61 x 61 cm, 10 tiles/box = 3.72 m ² 30.5 x 61 cm, 20 tiles/box = 3.72 m ² 61 x 91,5 cm, 6 tiles/box = 3,35 m ²
TECHNICAL PERFORMANCES	STANDARDS	iD Inspiration 55	iD Inspiration 70
Dimensional stability	ISO 23999 - EN 434	≤ 0.10 %	≤ 0.10 %
Reaction to fire	EN 13501-1	B _{f1} s1 over concrete and wood substrate	B _{f1} s1 over concrete and wood substrate
Residual indentation	ISO 24343-1 - EN 433	≤ 0.05 mm	≤ 0.05 mm
Furniture leg	EN 424	No damage	No damage
Castor chair	ISO 4918 - EN 425	No damage	No damage
Curl resultant to heat	ISO 23999 - EN 434	≤ 2 mm	≤ 2 mm
Underfloor heating		Suitable – max. 27°C	Suitable – max. 27°C
Thermal resistance	EN 12524	0.03 m ² K/W	0.03 m ² K/W
Impact sound reduction	EN 717-2	ΔLw = 2 dB	ΔLw = 2 dB
Reduction of in room impact noise	NF EN ISO 31-074	Class C (L _{n,e,w} < 85dB)	Class C (L _{n,e,w} < 85dB)
Light fastness	EN ISO 105-B02	≥ 6	≥ 6
Resistance to chemicals	EN 423	High resistance	High resistance
Slip resistance	EN 13893 DIN 51130	μ ≥ 0,30 R9	μ ≥ 0,30 R9
Electrical properties	EN 1815 EN 1081	≤ 2kV on concrete > 10 ⁹ Ω	≤ 2kV on concrete > 10 ⁹ Ω
Adhesion wear layer	EN 431	≥ 50N / 50mm	≥ 50N / 50mm
Colours		Woods: 60 Stone, graphic and material effects: 42	Woods: 60 Stone, graphic and material effects: 42

The above information is subject to modification for the benefit of further improvement (07/12).

Tarkett's instructions regarding installation, cleaning and maintenance should be observed. Please contact Tarkett at the address shown for these instructions.

