

## Specification

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

CERTIFICATION & CLASSIFICATION	STANDARDS	iD Inspiration 55	iD Inspiration 70
Type of floor covering	EN ISO 10582	Compact Resilient Floorcovering	Compact Resilient Floorcovering
CE certification	EN 14041	Yes	Yes
Classification	EN 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	EN ISO 24346 - EN 428	2.5 mm	2.5 mm
Wear layer thickness	EN ISO 24340 - EN 429	0.55 mm	0.70 mm
Surface treatment (PUR)		Yes	Yes
Bevelled edges		Yes	Yes
Total weight	EN ISO 23997 - EN 430	3.950 g	3.950 g
Wear layer binder content	ISO 10582	Type I	Type I
Form of delivery	EN ISO 24342 - EN 427	Planks 16.66 x 100 cm, 24 planks/box = 4 m <sup>2</sup> 20 x 122 cm, 16 planks/box = 3.90 m <sup>2</sup> 25 x 122 cm, 12 planks/box = 3.66 m <sup>2</sup> 25 x 150 cm, 10 planks/box = 3.75 m <sup>2</sup>	Planks 16.66 x 100 cm, 24 planks/box = 4 m <sup>2</sup> 20 x 122 cm, 16 planks/box = 3.90 m <sup>2</sup> 25 x 122 cm, 12 planks/box = 3.66 m <sup>2</sup> 25 x 150 cm, 10 planks/box = 3.75 m <sup>2</sup>
	EN ISO 24342 - EN 427	Tiles 50 x 50 cm, 16 tiles/box = 4 m <sup>2</sup> 61 x 61 cm, 10 tiles/box = 3.72 m <sup>2</sup> 30.5 x 61 cm, 20 tiles/box = 3.72 m <sup>2</sup> 61 x 91.5 cm, 6 tiles/box = 3.35 m <sup>2</sup>	Tiles 50 x 50 cm, 16 tiles/box = 4 m <sup>2</sup> 30.5 x 61 cm, 20 tiles/box = 3.72 m <sup>2</sup> 61 x 91.5 cm, 6 tiles/box = 3.35 m <sup>2</sup>
		61 x 61 cm, 10 tiles/box = 3.72 m <sup>2</sup>	61 x 91.5 cm, 6 tiles/box = 3.35 m <sup>2</sup>
TECHNICAL PERFORMANCES	STANDARDS	iD Inspiration 55	iD Inspiration 70
Dimensional stability	EN ISO 23999 - EN 434	≤ 0.10 %	≤ 0.10 %
Reaction to fire	EN 13501-1	B <sub>fl</sub> s1 on concrete and C <sub>fl</sub> s1 on wood substrate	B <sub>fl</sub> s1 on concrete and C <sub>fl</sub> s1 on wood substrate
Residual indentation	EN ISO 24343-1 - EN 433	≤ 0.05 mm	≤ 0.05 mm
Furniture leg	EN 424	No damage	No damage
Castor chair	EN ISO 4918 - EN 425	No damage	No damage
Curl resultant to heat	EN ISO 23999 - EN 434	≤ 2 mm	≤ 2 mm
Underfloor heating		Suitable – max. 27°C	Suitable – max. 27°C
Thermal resistance	EN ISO 12524	0.03 m <sup>2</sup> K/W	0.03 m <sup>2</sup> K/W
Impact sound reduction	EN ISO 717-2	ΔL <sub>w</sub> = 2 dB	ΔL <sub>w</sub> = 2 dB
Reduction of in room impact noise	NF EN ISO 31-074	Class C (L <sub>n,e,w</sub> < 85dB)	Class C (L <sub>n,e,w</sub> < 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/R10 depending on the embossing	μ ≥ 0,30 R9/R10 depending on the embossing
Electrical properties	EN 1815 EN 1081	≤ 2kV on concrete > 10 <sup>9</sup> Ω	≤ 2kV on concrete > 10 <sup>9</sup> Ω
Adhesion wear layer	EN 431	≥ 50N / 50mm	≥ 50N / 50mm
Colours		Woods: 57 Stone, graphic and material effects: 41	Woods: 57 Stone, graphic and material effects: 41

The above information is subject to modification for the benefit of further improvement. (11/15). Tarkett's instructions regarding installation, cleaning and maintenance should be observed. Please contact Tarkett at the address shown for these instructions. Please note that a slight colour and gloss variation can be seen between the samples on this card and the delivered material.

CUSTOMS TARIFF: 482050000000

