

LUXURY VINYL TILES

# iD Inspiration 70 Wood

## Specification

iD Inspiration is a Heterogeneous Luxury Vinyl floorcovering available in planks. Hardwearing resistant flooring for domestic and commercial use. TopClean XP PUR reinforced surface for easy, low cost maintenance.

Product standard EN 649

## Make your balanced choice

Tarkett's approach to sustainability is all about giving our customers simple and clear information so they can make the right choice of flooring, balancing their project and budget requirements against the need of sustainable solutions. That's why all of our products come with a special tag giving the essential information about sustainability and environmental health.



Choosing good materials that become safe reusable nutrients



Using natural resources effectively



Creating safer and healthier spaces



Developing reuse and recycling

### Tarkett's commitments to VOC emissions

Volatile organic compounds (VOCs) are emitted as gases from manmade materials such as flooring as well as natural ones like trees. To improve indoor air quality, Tarkett has invested significantly in the research of raw materials and flooring manufacturing processes to reach near zero emission levels. Since September 2011 all Tarkett's homogeneous vinyl flooring has emissions below quantifiable level - measuring less than 10 µg/m<sup>3</sup> TVOC after 28 days\*. All other floorings that Tarkett manufactures currently release less than 100 µg/m<sup>3</sup> TVOC after 28 days - ten times lower than European standards. We'll continue to focus on safer, healthier solutions to reduce emission levels across all products, for improved indoor air quality and a healthier quality of life.

\* ISO standards 16000-3/-6/-9/-11



Classification	Standards	iD Inspiration 70
Type of floorcovering	ISO 10582 - EN 649	Compact Resilient Floorcovering
CE certification	EN 14041	Yes
Classification	ISO 10874 - EN 685	Residential: 23 Commercial: 34 Industrial: 43

Technical Characteristics		
Total thickness	ISO 24346 - EN 428	2.5 mm
Wear layer thickness	ISO 24340 - EN 429	0.70 mm
Surface treatment (PUR)		Yes
Bevelled edges		Yes
Total weight	ISO 23997 - EN 430	3.950 g/m <sup>2</sup>
Abrasion group EN 660-2		Group T: ≤ 2.00 mm <sup>3</sup>
Form of delivery	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>

Technical Performances		
Dimensional stability	ISO 23999 - EN 434	≤ 0.10 %
Reaction to fire	EN 13501-1	B <sub>R</sub> s1 over concrete and wood substrate
Residual indentation	ISO 24343-1 - EN 433	≤ 0.05 mm
Furniture leg	EN 424	No damage
Castor chair	ISO 4918 - EN 425	No damage
Curl resultant to heat	ISO 23999 - EN 434	≤ 2 mm
Underfloor heating		Suitable - max. 27°C
Thermal resistance	EN 12524	0.03 m <sup>2</sup> K/W
Impact sound reduction	EN 717-2	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)
Light fastness	EN ISO 105-B02	≥ 6
Resistance to chemicals	EN 423	High resistance
Slip resistance	EN 13893 DIN 51130	μ ≥ 0,30 R 9
Electrical properties	EN 1815 EN 1081	≤ 2kV on concrete > 10 <sup>9</sup> Ω
Adhesion wear layer	EN 431	≥ 50N / 50mm
Colours		Woods: 19

The above information is subject to modifications for the benefit of further improvement. (05/13). For more detailed technical information, please contact Tarkett. Follow Tarkett's installation and maintenance instructions carefully. These instructions are available on request. Visit [www.tarkett.co.uk](http://www.tarkett.co.uk) for an endless combination of colours, patterns, surface effects and bevelling options in the iD Inspiration 70 range.



### FEATURE STRIPS

Create visual effects with contrasts of colour - to highlight interior features, shape perceptions of room size or personalise your flooring design in plank or tile arrangements. iD Inspiration 70 comes with 9 coloured feature lines for more creative design possibilities.

BLACK	1421 001	TAUPE	1421 007
SILVER	1421 002	TOBACCO	1421 008
COPPER	1421 003	DARK GREY	1421 009
PHOSPHORESCENT	1421 005	RED	1421 010
GREEN	1421 006		

Tarkett Limited Lenham, Maidstone, Kent ME17 2QX, United Kingdom. Tel 01622 854040 Fax 01622 854520 [www.tarkett.co.uk](http://www.tarkett.co.uk) Email: [uksales@tarkett.com](mailto:uksales@tarkett.com)



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iD Inspiration Wood effects 05/2013