

iD  
Comfort 19

Acoustic Performance.  
Ultimate Design.



# Comfortable flooring for stylish, ambient spaces



## Made for the Australian climate.

Tarkett's iD Comfort 19 is designed to endure the challenging conditions of the Australian climate, remaining unaffected by extremes of heat, cold and UV light. These Luxury Vinyl Tiles maintain a consistent appearance and perform for years to come.



## Life-proof: Pet-friendly and stain-resistant.

Easy to live with and easy to care for, iD Comfort 19 is resistant to indentations, scratches and stains. To keep interiors hygienic and flawless, simply clean iD Comfort 19 with an everyday detergent suitable for Vinyl flooring.



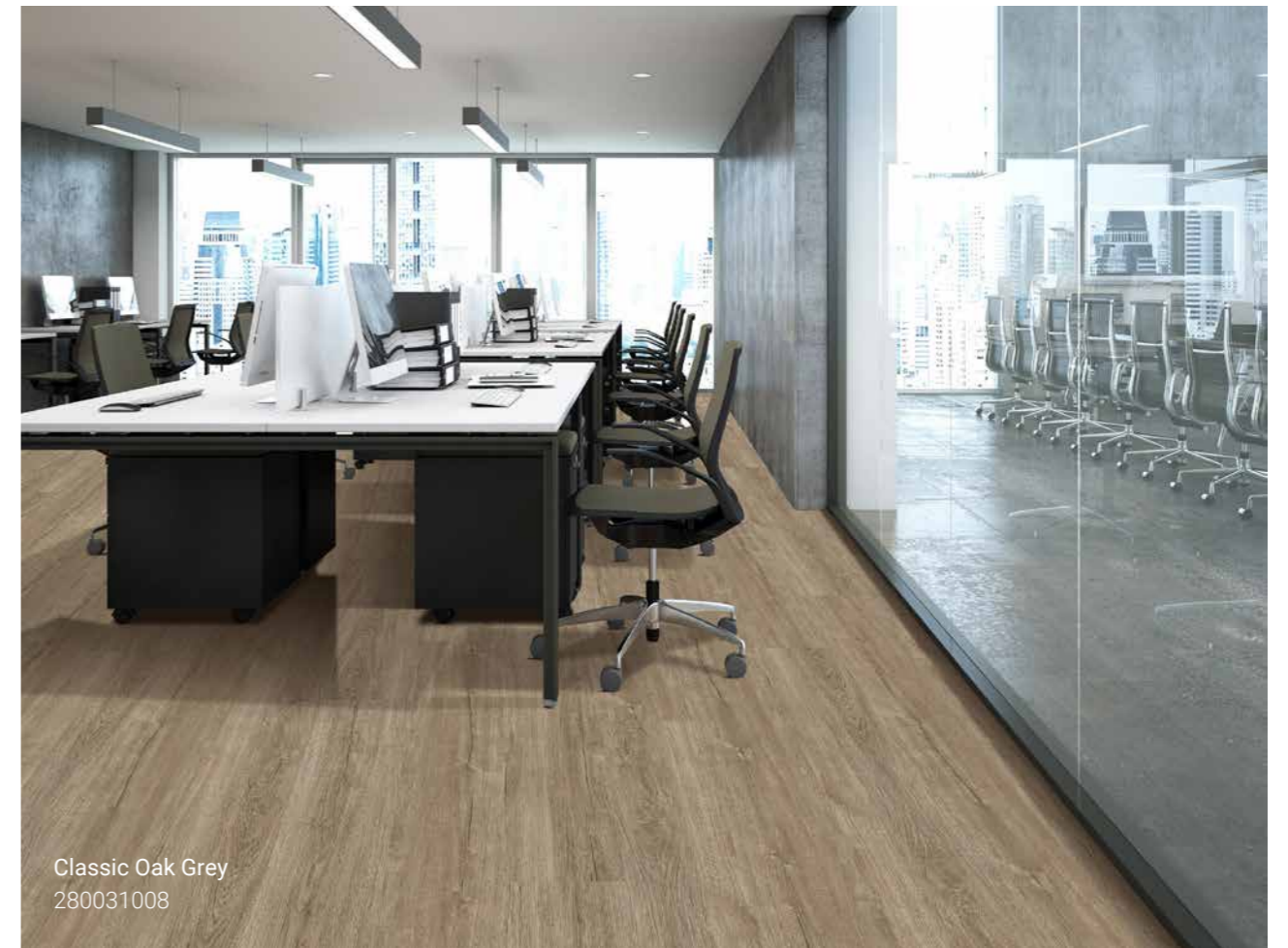
## Feel good, inside and out.

Tarkett's iD Comfort 19 helps to improve quality of life by reducing places where dust and other allergens can accumulate. Every tile and plank has a smooth surface for easy cleaning and releases no harmful compounds for high-quality indoor air.



## Enhanced quiet.

Featuring a built-in cushioned acoustic backing, iD Comfort 19 offers superior impact and ambient sound reduction – by an impressive 19dB. Residents enjoy better interior acoustics than wood, ceramic tiles, and stone.



Classic Oak Grey  
280031008

## Multi-layer construction for ultimate performance



iD Comfort 19 Luxury Vinyl Tiles and Planks have a unique six-layer construction for improved sound control, making them ideal for both residential and commercial applications. Each layer is uniquely formulated for long-term dimensional stability, meaning they will not warp or gap over time. With a 0.55mm wear layer, they are perfect for high-traffic areas and will resist indents, scratches and everyday wear and tear.

iD Comfort 19's integrated multi-layer structure ensures long-term dimensional stability in the extreme temperatures of the Australian climate. And just as the name suggests, iD Comfort 19 delivers complete underfoot comfort thanks to its built-in foam backing.

- ✓ High traffic performance
- ✓ Total thickness 5mm (4 + 1mm acoustic backing)
- ✓ 0.55mm wear layer
- ✓ Phthalate free and ultra-low VOC
- ✓ Easy, glue down installation
- ✓ 6 Star AAAC Acoustic Certified Rating

# A layered approach to sound reduction

It's the unique multi-layer design of iD Comfort 19 that makes it the perfect flooring solution for noise control. With a built-in acoustic foam backing that reduces ambient noise and impact sound by up to 19dB, it's ideal for any application requiring best-in-class acoustic performance and underfoot comfort.

For complete peace of mind, our iD Comfort 19 has been tested to the AAAC standards and rated 6 Star for Acoustic Performance.



- 1

Anti-slip shield highly resistant to scratches, wearing and stains
- 2

Commercial-grade, transparent wear layer for added protection
- 3

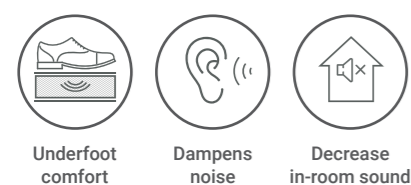
High-definition print design
- 4

Multi-layer core with non-woven glass fibre for superior dimensional stability
- 5

Engineered foam acoustic backing

## Engineered to reduce noise

Designed to deliver superior impact sound resistance, iD Comfort 19 features a built-in acoustic foam backing, making it the ideal flooring solution for multi-residential, commercial, and residential applications. It can also help to dampen noise between rooms and floors, creating more comfortable living and working environments.

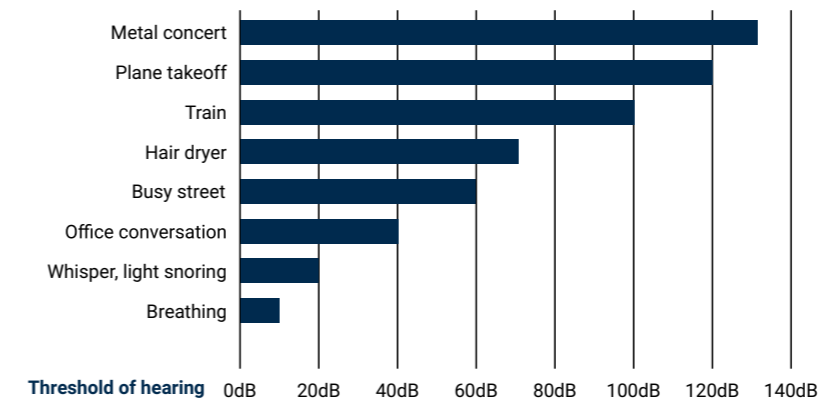


Acoustics is one of the most important considerations for multi-residential and workplace interiors, and there are minimum performance requirements for walls and floors of units and commercial buildings for both airborne and impact-generated sound.

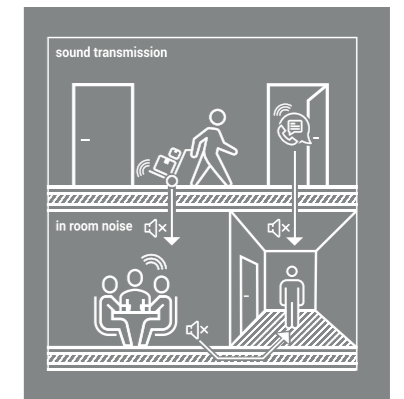
Building acoustics refers to the control of noise from adjoining areas. Noise can be a source of stress. Good acoustic materials deliver sound control and aim to reduce noise that comes from both internal and external sources.

Acoustic comfort is the ability to easily and comfortably hold conversations free from noise, a key design requirement to achieve comfortable work and living environments. Studies have proven that better acoustic results improve both concentration and stress levels.

## Sound intensity levels (examples of dB)



## Dampen noise levels in rooms between floors



## Acoustic compliance & measurement

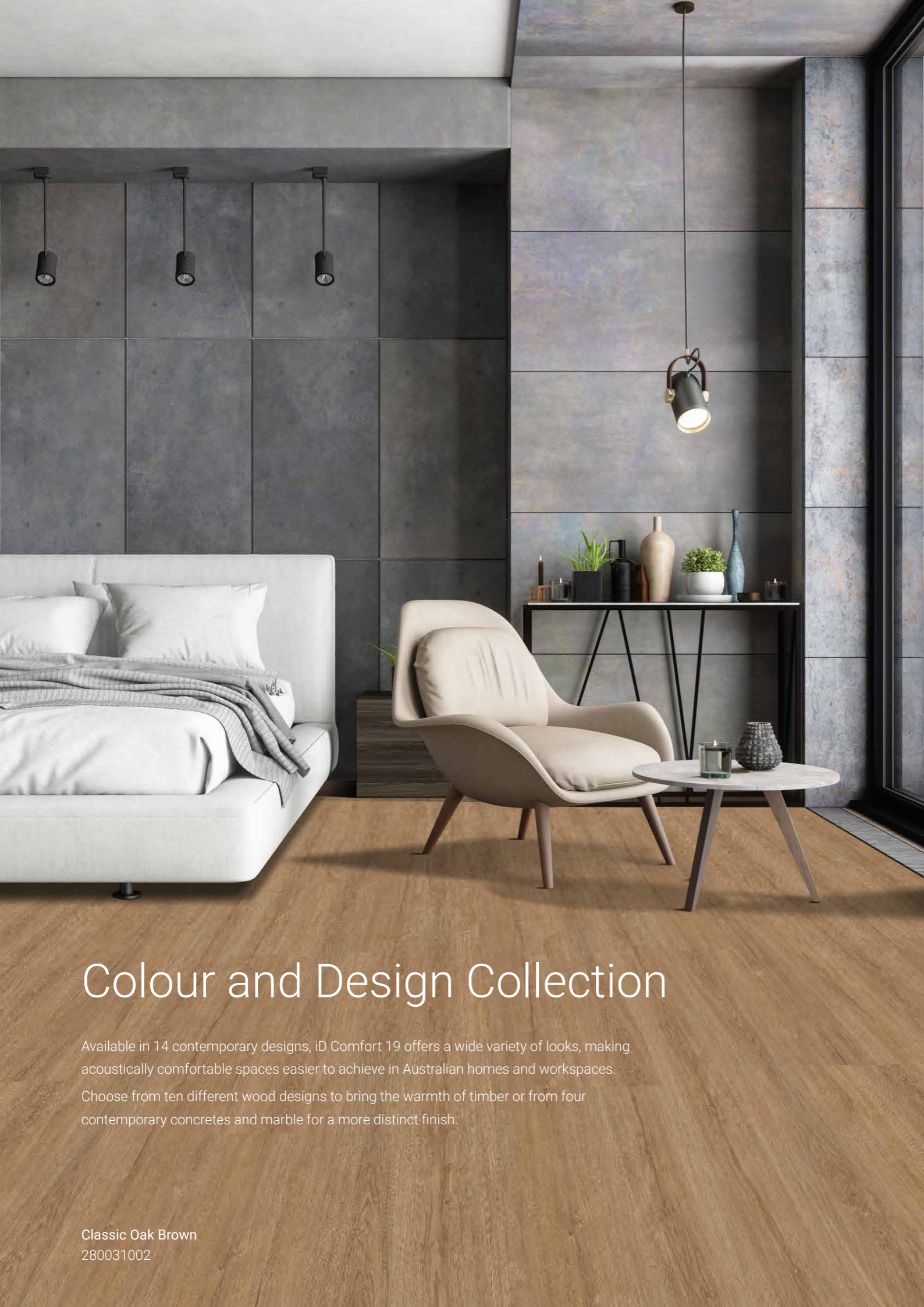
Requirements for impact sound reduction is determined by the National Construction Code (NCC) and are measured according to standard. The NCC sets a benchmark level of 62dB or less for flooring in class 2 and 3 residential applications.

## iD Comfort 19 acoustic systems

Slab thickness mm	L <sub>nT,w</sub> (dB)		
	Bare concrete, No Plasterboard, No Insulation	1 x 13mm Plasterboard, 35mm Glasswool Insulation R1.1	2 x 13mm Plasterboard, 75mm Glasswool Insulation R2
120	58	53	45
150	55	50	44
180	53	48	42
200	52	48	41
270	48	44	40

## Proven performance

The floor/ceiling system of the 5mm thick iD Comfort 19 installed on top of a base floor construction of 270mm thick concrete, achieved a weighted impact sound insulation rating of L<sub>nT,w</sub> 48, improving the base floor performance by L<sub>nT,w</sub> of 23dB. When tested together on 270mm concrete with 2 x 13mm plasterboard and 75mm glasswool R2, iD Comfort 19 achieved a rating of L<sub>nT,w</sub> 40, resulting in a 6 star rating by AAAC measured in accordance with AS/ANZ ISO 717.22004.



## Colour and Design Collection

Available in 14 contemporary designs, ID Comfort 19 offers a wide variety of looks, making acoustically comfortable spaces easier to achieve in Australian homes and workspaces.

Choose from ten different wood designs to bring the warmth of timber or from four contemporary concretes and marble for a more distinct finish.

Classic Oak Brown  
280031002



**CLASSIC OAK WHITE**  
280031001



**CLASSIC OAK BROWN**  
280031002



**ASH BROWN**  
280031003



**CLASSIC OAK BEIGE**  
280031004



**CLASSIC OAK LIGHT BEIGE**  
280031005



**BLACKBUTT**  
280031006



**WASHED OAK GREY**  
280031007



**CLASSIC OAK GREY**  
280031008



**WASHED OAK BROWN**  
280031009



**ASH CHOCOLATE BROWN**  
280031010



Light Concrete  
280032011



White Marble  
280032014



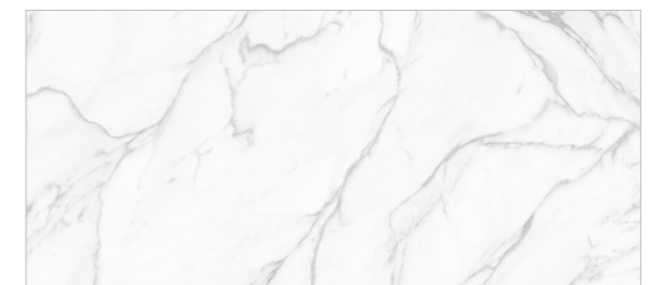
**LIGHT CONCRETE**  
280032011



**MEDIUM GREY CONCRETE**  
280032012



**DARK GREY CONCRETE**  
280032013



**WHITE MARBLE**  
280032014



Blackbutt  
280031006



Tarkett flooring is designed to contribute to quality of life and well-being by creating acoustically comfortable, high-quality interior environments.

Tarkett believes in creating a positive future for everyone, based on understanding the big environmental and societal challenges, to develop innovations and approaches that help solve them. Tarkett has a long commitment to taking an environmentally responsible and sustainable approach to manufacturing and product development. Tarkett products are designed in accordance with Cradle-to-Cradle® principles to minimise resource use and waste, from the choice of raw materials through to the recycling and reuse of products. When you invest in flooring from Tarkett, you are living the good, good life.

## Doing good. Together.

Tarkett's flooring is designed for the good life, and that includes indoor air quality and acoustics. The iD Comfort 19 collection features:



Low VOC  
indoor air quality



Acoustic  
performance 19dB



Phthalate free



Underfoot comfort

# Technical Data

Product Characteristics	Standards	iD Comfort 19
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Type of floor covering	EN ISO 10582	Compact Resilient Floorcovering
Classification	EN ISO 10874	Domestic: 23 Commercial: 33 Industrial: 42

Technical Characteristics	Standards	iD Comfort 19
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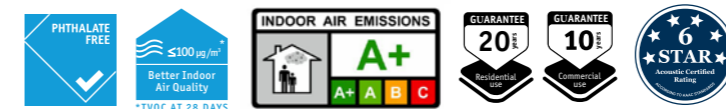
Total thickness	EN ISO 10874	5mm
Wear layer thickness	EN ISO 24340	0.55mm
Total weight	EN ISO 23997	7.19kg/m <sup>2</sup>
Wear layer binder content	EN ISO 10582	Type 1
Dimensions	EN ISO 24342	Tiles 457 x 914.4mm 6 tiles/box = 2.51m <sup>2</sup> Planks 229 x 1219mm 8 planks/box = 2.23m <sup>2</sup>
Surface treatment (PUR)		Yes
Beveled edges		No

Technical Performance	Standards	iD Comfort 19
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Dimensional stability	EN ISO 23999	≤ 0.10%
Reaction to fire	ISO AS 9239-1	Critical radiant flux 9.1kW/m <sup>2</sup> Smoke 172% min
Residual indentation	EN ISO 24343-1	≤ 0.10%
Furniture leg	EN 424	No damage
Castor chair	ISO 4918 (EN 425)	No damage
Impact sound reduction	EN ISO 717-2	ΔLw 19dB
AAAC Rating		6 star (reference report 6577-4.1R REV B)
Thermal resistance	EN ISO 10456	0.04m <sup>2</sup> K/W
Light fastness	EN ISO 105-B02	≥ 6
Chemical resistance	EN ISO 26987	High resistance
Slip resistance	AS 4586/DIN 51130	P3

The above information is subject to modification for the benefit of further improvement. (03/24).

Disclaimer: Please note that products in photos are installed for creative purposes and not according to technical specifications. Please refer to Tarkett installation instructions for guidance.



**Tarkett Australia**

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