

Product Information Declaration

Interface®

Luxury Vinyl Tiles with SoundChoice Acoustic Backing

Document Version	V1 - December 2023
Product Class	Class 1
Category	Flooring
Product Type	High Performance Luxury Vinyl Plank
Manufacturer	Interface Inc.
Product	Interface Luxury Vinyl Tiles with SoundChoice Acoustic Backing
Ranges	Various options available, see www.interface.com for options
Identifier	SoundChoice Acoustic Backing
Format/s	4.5mm Total Thickness Tile 50cmx50m, Plank 1mx25cm
Materials	A 0.55mm wear layer on top of the core material layers with a fiberglass scrim. It is finished with CERAMOR™Plus / CERAMOR™, UV Stabilized Ceramic Bead Coating. The backing is a special SoundChoice acoustic backing which helps Interface LVT achieve a 16dB acoustic rating.
Area of use	Residential and Commercial Interior floors, in dry areas. Rated for General Purpose through to Extra Heavy Duty use, including stairs.

Conditions of use

Interface Luxury Vinyl Tile 4.5mm with SoundChoice Backing must be installed by a qualified trades person in accordance with FloorNZ's Best Practice Guidelines to meet NZS/AS 1884:2013 - Floor Coverings: Resilient Sheet and Tiles - Installation practices and must be installed in accordance with the Interface LVT Installation Guide. For adhesives, see adhesive guide on page 8 of the Interface LVT Installation Guide. If installing Interface Luxury Vinyl Tiles on stairs, it is recommended to use a hardset adhesive. Stairs must have a stair nosing fitted with appropriate safety strip.

Interface's TacTiles™ Installation System is not to be used for installation of Interface Luxury Vinyl Tile products, and their use shall void the LVT product warranty in its entirety. Interface recommend the use of specific adhesive systems as noted in the installation manual, the use of a non-recommended adhesive may void the product warranty.

Underlays are not required or advised for use with Interface Luxury Vinyl Tile 4.5mm with SoundChoice Backing.

Cleaning and Maintenance must be carried out as per the Interface LVT Cleaning and Maintenance Guide. Interface recommends using floor protection post installation to prevent damage from following trades. Eg: Cardboard or timber sheet. DO NOT use self-adhesive peel up plastic based protection systems.

Interface Entrance mat tiles are intended to be used at every entrance and exit point of a building, a minimum of 3m is recommended by Interface. This protects Interface Luxury Vinyl Tiles against excessive soiling from outside contaminants.

New Zealand Building Code Compliance

Section of Code	Product Compliance															
<p>B2 Durability</p> <p>B2 3.1 Building elements must, with only normal maintenance, continue to satisfy the performance requirements of this code for the lesser of the specified intended life of the building, if stated, or: (c) 5 years if: 1. the building elements (including services, linings, renewable protective coatings, and fixtures) are easy to access and replace, and 2. failure of those building elements to comply with the building code would be easily detected during normal use of the building.</p>	<p>Interface Luxury Vinyl Tiles with SoundChoice Acoustic Backing have a Standard Product Warranty of 15 years.</p> <p>They are produced in accordance with ISO 9001:2015 Quality Management Systems and ISO 14001:2015 Environmental Management Systems, requirements.</p> <p>Refer to: Interface 15-year Standard Product Warranty, Luxury Vinyl Tiles with SoundChoice Acoustic Backing Technical Specification, Interface LVT Installation guide, Interface LVT Care & Maintenance documentation for further information.</p>															
<p>C3 Surface Linings</p> <p>C3.4 (b) floor surface materials in the following areas of buildings must meet the performance criteria specified below: Area of building minimum critical radiant flux when tested to ISO 9239-1: 2010.</p> <table border="1" data-bbox="79 1048 782 1865"> <thead> <tr> <th data-bbox="79 1048 327 1243">Area</th> <th data-bbox="331 1048 558 1243">Buildings not protected with an automatic fire sprinkler system</th> <th data-bbox="563 1048 782 1243">Buildings protected with an automatic fire sprinkler system</th> </tr> </thead> <tbody> <tr> <td data-bbox="79 1249 327 1433">Sleeping areas and exitways in buildings where care or detention is provided</td> <td data-bbox="331 1249 558 1433">4.5 kW/m²</td> <td data-bbox="563 1249 782 1433">2.2 kW/m²</td> </tr> <tr> <td data-bbox="79 1440 327 1541">Exitways in all other buildings</td> <td data-bbox="331 1440 558 1541">2.2 kW/m²</td> <td data-bbox="563 1440 782 1541">2.2 kW/m²</td> </tr> <tr> <td data-bbox="79 1547 327 1709">Firecells accommodating more than 50 persons</td> <td data-bbox="331 1547 558 1709">2.2 kW/m²</td> <td data-bbox="563 1547 782 1709">1.2 kW/m²</td> </tr> <tr> <td data-bbox="79 1715 327 1865">All other occupied spaces except household units</td> <td data-bbox="331 1715 558 1865">1.2 kW/m²</td> <td data-bbox="563 1715 782 1865">1.2 kW/m²</td> </tr> </tbody> </table>	Area	Buildings not protected with an automatic fire sprinkler system	Buildings protected with an automatic fire sprinkler system	Sleeping areas and exitways in buildings where care or detention is provided	4.5 kW/m ²	2.2 kW/m ²	Exitways in all other buildings	2.2 kW/m ²	2.2 kW/m ²	Firecells accommodating more than 50 persons	2.2 kW/m ²	1.2 kW/m ²	All other occupied spaces except household units	1.2 kW/m ²	1.2 kW/m ²	<p>All Interface Luxury Vinyl Tile with SoundChoice Acoustic Backing, ranges maintain valid test reports showing Critical Radiant Flux (CRF) values over 4.5kW/m², meeting all levels of C3 requirements. Refer to the Interface Luxury Vinyl Tile Fire Test Reports for further information.</p>
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<p>D1 Access Routes</p> <p>D1.3.3 Access routes shall: (d) have adequate slip-resistant walking surfaces under all conditions of normal use.</p>	<p>Interface Luxury Vinyl Tile 4.5mm with Sound Choice Backing is tested for slip resistance and complies for dry level areas. It achieves a SRV of 39 or greater. Refer to the Interface Luxury Vinyl Tile Slip Reports for further information.</p>															

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<p>E3 Internal Moisture</p> <p>E3.3.3 Floor surfaces of any space containing sanitary fixtures or sanitary appliances must be impervious and easily cleaned.</p> <p>E3.3.5 Surfaces of building elements likely to be splashed or become contaminated in the course of the intended use of the building, must be impervious and easily cleaned.</p> <p>E3.3.6 Surfaces of building elements likely to be splashed must be constructed in a way that prevents water splash from penetrating behind linings or into concealed spaces.</p>	<p>Luxury Vinyl Tiles with SoundChoice Acoustic Backing are easily cleaned and are Impervious and water resistant.</p> <p>Refer to the Interface LVT Installation and Cleaning and Maintenance guides for further information.</p>
<p>F2 Hazardous Building Materials</p> <p>F2.3.1 The quantities of gas, liquid, radiation or solid particles emitted by materials used in the construction of buildings, shall not give rise to harmful concentrations at the surface of the material where the material is exposed, or in the atmosphere of any space.</p>	<p>No components within Interface Luxury Vinyl Tile with SoundChoice Acoustic are considered Hazardous.</p> <p>Refer to the Interface Luxury Vinyl Tile Material Safety Data Sheet and VOC Report documents for further information.</p>
<p>G3&6 Food preparation and prevention of contamination</p> <p>G3.3.2 Spaces for food preparation and utensil washing shall have: (b) all building elements constructed with materials which are free from hazardous substances which could cause contamination to the building contents.</p> <p>G6 Airbourne and Impact Sound</p> <p>G6.3.1 The Sound Transmission Class of walls, floors and ceilings, shall be no less than 55.</p> <p>G6.3.2 The Impact Insulation Class of floors shall be no less than 55.</p>	<p>G3.3.2 Interface Luxury Vinyl Tiles with SoundChoice Acoustic Backing Inhibit bacterial growth and are Phthalate free.</p> <p>G6.3.1 & 6.3.2 Interface Luxury Vinyl Tiles with Sounchoice Acoustic Backing achieve an Impact Sound reduction of 16dB. Flooring alone does not achieve an IIC rating, a field test with the subfloor and ceiling assembly must be performed to ensure the FIIC value of 55 is reached for each project application.</p>
<p>Warnings & Bans</p>	<p>This product is not subject to any warnings or bans under section 26 of the Building Act 2004</p>

Supporting Documentation

For all specification, installation, care & maintenance, warranty, tests reports and other supporting documentation, refer to www.inzide.co.nz

Contact Details

Product Manufacturer

Interface Inc.

www.interface.com

Manufacturing sites:

Craigavon - Northern Ireland

Scherpenzeel - Netherlands

LaGrange, Georgia - United States

Minto, New South Wales - Australia

Taicang - China

New Zealand Supplier

Inzide Commercial Ltd.

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www.inzide.co.nz

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NZBN: 714832

Responsible Person

In accordance with regulation 8, as the responsible person, I confirm that the information supplied in this declaration is based on information supplied to the company as well as the company's own processes and is therefore, to the best of my knowledge, correct.



Signed for and on the behalf of Inzide Commercial Ltd and Interface Inc.

Steve Aschebrock
Managing Director,
Inzide Commercial Ltd.

10/12/2023