# Belgotex<sup>a</sup>

## **Belgotex NZ LUXURY VINYL TILE BPIR Declaration**



Designated Building Product: Class 1

#### Version 1.0 December 2023

#### **Declaration**

Belgotex New Zealand has provided this declaration to satisfy the provisions of Schedule 1(d) of the (Building Product Information Requirements) Regulations 2022. See <u>regulations</u>.

### **Company Details**

Name	Belgotex New Zealand Limited
Role	Supplier
NZBN	9429038353000
Address	25 Leslie Hills Drive, Riccarton, Christchurch 8011
Website	www.belgotex.co.nz
Email	product@belgotex.co.nz
Phone	0800-377-753

#### **Product**

Luxury Vinyl Tiles (LVT) as nominated on our range statement.

### **Description of Luxury Vinyl Tiles**

The term Luxury vinyl tile (LVT) is taken to mean printed vinyl supplied in plank or tile format to be installed wall – to – wall. LVT is heterogeneous, taken to mean that the product is manufactured using layers fused together under pressure and high temperature of differing materials, for example backing, print, and wear layer.

When installed a Belgotex (NZ) Ltd luxury vinyl tile may contribute to G6 (airborne & impact sound) or H1 (energy efficiency) of the building.

Luxury vinyl tiles are supplied in plank or tile format by the square metre.

## **Building Code Obligations**

When installed Belgotex commercial sheet vinyl meets the requirements of the Building Code Clauses detailed below.

Code Clauses	<b>Compliance Pathway</b>	Evidence
B2 (Durability)	Alternative Solution	Luxury vinyl tiles are manufactured in accordance with
B2.3.1(c)		ISO9001:2015 or EN 14041 CE Mark, under EN 1307.
		B2/VM1 1.1.1 In-service history, Belgotex NZ have supplied
		luxury vinyl tiles in New Zealand more than 15years with a
		product exceeding a service life of a minimum 5 years
		satisfying the performance requirements of the Building Code
		as a floor covering is easy to access and replace, and failure of
		the product would be easily detected during normal use of the
		product
C3 (Fire Affecting areas	Acceptable Solution	All stocked products covered by this statement have been
beyond the fire source)		tested in accordance with ISO9239-1:2010.
C3.4(b)		

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D1 (Access Routes) D1.3.3 (d)	Acceptable Solution	All Belgotex luxury vinyl tiles covered by this statement are slip rated for access routes against one or more of the following international standards.  DIN 51130:2014, EN ISO/IEC 17025, EN 13893, ASTM C1028, Dry.
E3 (Internal Moisture) E3.3.3 E3.3.5	Alternative Solution	All Belgotex stock collection Luxury Vinyl Tiles achieve the requirements when tested to ISO4760:2022.
F2 (Hazardous building materials) F2.3.1	Verification Method	Our products are tested to either Floorscore or Global Greentag standards.
G3 (Food preparation and prevention of contamination) G3.3.2 (a) G3.3.2 (b)	Verification Method	Belgotex Luxury vinyl tiles are impervious and easily cleaned.  LVT is free from hazardous materials.

## Scope of use and Limitations

Scope	Limitation
For all building classified uses.	<ul> <li>Luxury vinyl tiles are for interior use only.</li> <li>The substrate must have a relative humidity of 75% or below.</li> <li>Must be laid by a qualified tradesperson.</li> <li>Must be laid using the adhesive specified by Belgotex</li> <li>When installed in wet areas the flooring must be edge sealed as detailed in Belgotex NZs installation guidelines.</li> </ul>
For use as a flooring in an access route.	Belgotex Luxury vinyl tiles are suitable for use in an access route.
In connection with underfloor heating including in-slab piped water heating.	Belgotex Luxury vinyl tiles are suitable for use with underfloor heating not exceeding 27°c.

### Conditions of use

Belgotex Luxury Vinyl tiles must be installed according to Industry <u>Best Practices guidelines</u> published by FloorNZ and maintained according to Belgotex New Zealand's Care & Maintenance guidelines available at <u>www.belgtoex.co.nz</u>.

### **Additional Information**

For all specification, installation, maintenance and warranty information and all information supporting Belgotex New Zealand's claims refer to <a href="https://www.belgotex.co.nz">www.belgotex.co.nz</a>.

No Belgotex Luxury vinyl tiles are subject to a ban issued under <u>Section 26 of the Building Act</u>.

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### **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 behalf of Belgotex New Zealand Limited

Glen Ellis

**Product Manager** 

24/11/2023