Belgotex[®]

Belgotex NZ BROADLOOM Carpet 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 Building (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

Broadloom Carpet as detailed on our current range statement.

Description of Broadloom Carpet

The term broadloom carpet is taken to mean carpets that are woven on a wide loom and are installed wall – to – wall. Belgotex (NZ) Ltd supplies broadloom carpets made from a synthetic fibre pile or a natural wool pile. The pile is woven into a primary backing material of polypropylene or jute which is bound with latex adhesive.

Broadloom carpets are supplied in full rolls between 2.00m to 5.00m wide. Partial rolls are also available.

When installed a Belgotex (NZ) Ltd broadloom carpet may contribute to G6 (airborne & impact sound) of the building. Compliance with this clause would need to be established as part of the proposed flooring system.

Building Code Obligations

When installed Belgotex broadloom carpets meet the requirements of the Building Code clauses detailed below.

| Code Clauses | Compliance Pathway | Evidence |
|--------------------------|----------------------|---|
| B2 (Durability) | Alternative solution | Broadloom Carpet is Manufactured in accordance with |
| B2.3.1(c) | | ISO9001:2015 or EN 14041 CE Mark, under EN 1307 meeting a |
| | | minimum 5-year durability requirement. |
| | | B2/VM1 1.1.1 In-service history, Belgotex NZ have supplied |
| | | broadloom carpet 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 products covered by this statement have been tested in |
| beyond the fire source) | | accordance with ISO9239-1:2010 ^{1,} or ASTM E648. |

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| C3.4(b) | | |
|------------------------|---------------------|--|
| D1 (Access Routes) | Acceptable Solution | Cut and Loop pile carpets are an acceptable solution under |
| D1.3.3 | | D1/AS1, 2.2.2(b). |
| F2 (Hazardous building | Verification method | Products are tested to either Green Label Plus or |
| materials) | | Greentag (Greentag Standard v4.0) <u>or</u> |
| F2.3.1 | | GUT (EN 16516) VOC Emissions |

¹Special order product testing will be provided at time of specification.

All individual test reports and certifications are available from www.belgotex.co.nz

Scope of use and Limitations

| Scope | Limitation |
|--|---|
| For all building classified uses. | Broadloom carpet is for interior use only. Concrete substrates must have a relative humidity of 75% or less. Wood based substrates must have a humidity of 16% MC or less when measured with a pin (resistance) test. Is not suitable for use within 1.5m of Sanitary fixtures or watersplash areas. |
| For use as a flooring in an access route. | Broadloom carpet is not intended for use in an access route where it is likely to become wet. |
| In connection with underfloor heating including in-slab piped water heating. | Broadloom carpet is suitable for use with underfloor heating |

Conditions of use

Belgotex Broadloom Carpets must be installed by a qualified trades person and in accordance with <u>FloorNZ's Best</u> <u>Practices guidelines</u> published by FloorNZ, and maintained in accordance with Belgotex New Zealand's <u>Care and</u> <u>Maintenance</u> guidelines.

Additional Information

For all specification, installation, maintenance and warranty information, and all information supporting Belgotex. New Zealand's claims refer to www.belgotex.co.nz

No Belgotex Broadloom Carpets are subject to a ban issued under Section 26 of the Building Act.

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

Jeremy Parísh

Managing Director

02/07/2024