Belgotex

Belgotex NZ XTINGUISH ARTIFICIAL GRASS 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

- Xtinguish Artificial Grass
- Country Club Artificial Grass

Description of Xtinguish Carpet

The term artificial grass is taken to mean a tufted polypropylene broadloom floor covering that is woven on a wide loom and are installed wall – to – wall indoors.

Artificial grass is supplied in full rolls of either 2.0m or 4.0m wide. Partial rolls are also available.

Building Code Obligations

When installed Country Club and/or Xtinguish artificial grass meets the requirements of the Building Code clauses detailed below.

Code Clauses	Compliance Pathway	Evidence
B2 (Durability)	Alternative Solution	Artificial Grass is Manufactured in accordance with
B2.3.1(c)		ISO9001:2015.
		B2/VM1 1.1.1 In-service history, Belgotex NZ have supplied
		artificial 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	Xtinguish Artificial Grass covered by this statement have been
beyond the fire source)		tested in accordance with ISO9239-1:2010 achieving 9.5kW/m ²
C3.4(b)		Critical Radiant Flux.
		Country Club Artificial grass is for SH Risk group application with
		no CRF requirements.
D1 (Access Routes)	Acceptable Solution	Cut and Loop pile carpets are an acceptable solution under
D1.3.3		D1/AS1, 2.2.2(b).

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F2 (Hazardous building	Verification Method	Belgotex artificial grass has no red list materials.
materials)		
F2.3.1		

Scope of use and Limitations

Scope	Limitation
For all building classified uses.	 Xtinguish Artificial grass is for all Building Risk groups. Country Club Artificial Grass is for SH Risk group application only. Must be installed using the adhesive specified by Belgotex. Must be laid by a qualified tradesperson. Is not suitable for use within 1.5m of Sanitary fixtures or watersplash areas.
For use as a flooring in an access route.	Xtinguish artificial grass is suitable for access routes.
In connection with underfloor heating including	Xtinguish artificial grass is suitable for use with underfloor
in-slab piped water heating.	heating up to 27ºc.

Conditions of use

Artificial grass must be installed according to manufacturer's installation guidelines and maintained according to Belgotex New Zealand's Care and Maintenance guidelines available at www.belgotex.co.nz.

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 Artificial grass products 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 Parish

Managing Director

02/07/2024