

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 [regulations](#).

Company Details

Name	Belgotex New Zealand Limited
Role	Supplier
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Product

Xtinguish 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 Xtinguish artificial grass meets the requirements of the Building Code clauses detailed below.

Code Clauses	Compliance Pathway	Evidence
B2 (Durability) B2.3.1(c)	Alternative Solution	Artificial Grass is Manufactured in accordance with 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 beyond the fire source) C3.4(b)	Acceptable Solution	Xtinguish Artificial Grass covered by this statement have been tested in accordance with ISO9239-1:2010 achieving 9.5kW/m ² Critical Radiant Flux.
D1 (Access Routes) D1.3.3	Acceptable Solution	Cut and Loop pile carpets are an acceptable solution under D1/AS1, 2.2.2(b).
F2 (Hazardous building materials) F2.3.1	Verification Method	Belgotex artificial grass has no red list materials.

Scope of use and Limitations

Scope	Limitation
For all building classified uses.	<ul style="list-style-type: none">• Xtinguish Artificial grass is for interior use 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 in-slab piped water heating.	Xtinguish artificial grass is suitable for use with underfloor heating up to 27°C.

Conditions of use

Xtinguish 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

Glen Ellis

Product Manager

24/11/2023