

Product Information Declaration

Rodbo

FLOORING SYSTEMS

Corkment			
Document Version	V1 - December 2023		
Product Class	Class 1		
Category	Floor Underlay		
Product Type	Underlay		
Manufacturer	Forbo Holdings Ltd.		
Product	Corkment		
Ranges	Various options available, see www.forbo.com for options		
Identifier	Corkment 1200		
Format/s	Thickness: 2mm 3.2 mm Rolls 2 m x 32 m		
Materials	Comprised of cork & jute.		
Area of use	Forbo Corkment Underlay is a commercially rated Underlay designed to be used in conjunction with Forbo Marmoleum flooring products to achieve an impact sound reduction of 14dB. It is suitable for internal use, in dry and wet level areas.		

Conditions of use

Forbo Corkment Underlay 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 Forbo Corkment Underlay Installation Guide, including and without limitation Forbo's subfloor moisture and requirements and initial floor preparation procedures.

First the Corkment should be installed - with the jute side up - at 90℃ to the direction of the Marmoleum sheet. Wait one day for the adhesive to set. Then install the Marmoleum on top of the Corkment. Follow the standard installation procedures.

New Zealand Building Code Compliance

Section of Coc	le		Product Compliance
B2 Durability 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.			Forbo Marmoleum flooring products have a durability of at least 15 years for Internal use as per the flooring products conditions of use within commercial and residential environments. As Corkment Underlay forms part of the flooring system it is covered by the flooring product durability claims. Refer to the Forbo 15-year standard Product Warranty, Installation, and Care & Maintenance documentation for further information. Corkment Underlay is produced in accordance with ISO9001:2015 Quality Management Systems and ISO14001:2015 Environmental Management Systems, requirements.
C3 Surface Linings 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.			Forbo Corkment Underlay maintains a valid test report showing Critical Radiant Flux (CRF) value over 4.5kW/m2 meeting all levels of C3 requirements.
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/m²	2.2 kW/m²	
Exitways in all other buildings	2.2 kW/m²	2.2 kW/m²	
Firecells accommodating more than 50 persons	2.2 kW/m²	1.2 kW/m²	
All other occupied spaces except household units	1.2 kW/m²	1.2 kW/m²	

Section of Code	Product Compliance
F2 Hazardous Building Materials 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.	No components within Corkment Underlay are considered Hazardous. Refer to the Forbo Corkment Underlay Material Safety Data Sheet and VOC Report documents for further information.
G6 Airborne and impact sound G6.3.1 The Sound Transmission Class of walls, floors and ceilings, shall be no less than 55. G6.3.2 The Impact Insulation Class of floors shall be no less than 55.	Corkment achieves an acoustic rating of 12dB. For an IIC result, a field test with the subfloor and ceiling assembly I needs to be performed to ensure the IIC value of 55 is reached for each individual project application.
Warnings & Bans	This product is not subject to any warnings or bans under section 26 of the Building Act 2004

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

Forbo Flooring Systems www.forbo.com <u>Manufacturing sites:</u> Assendelft, The Netherlands Coevorden, The Netherlands Giubiasco, Switzerland Kirkcaldy, Scotland Reims, France Krommenie, The Netherlands Bamber Bridge, United Kingdom Ripley, United Kingdom Telford, United Kingdom

New Zealand Supplier

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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.

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

Steve Aschebrock Managing Director, Inzide Commercial Ltd.

8/12/2023