

Product Information Declaration



noraplan acoustic

Document Version	V1 - December 2023	
Product Class	Class 1	
Category	Floor Coverings	
Product Type	Rubber Sheet	
Manufacturer	Interface, Inc.	
Product	noraplan Acoustic	
Ranges	Various options available, see www.nora.com for options	
Identifier	Sentica Signa Stone	
Format/s	Thickness: 4.0 mm Rolls: 1.22 m x 12 m	
Materials	Comprised of a top layer of a 2 mm thick rubber coating. The substrate for the rubber coating is a composite foam with a thickness of approx. 2 mm. The top layer and the backside are sanded smooth.	
Area of use	Commercial Interior floors, in dry areas. Rated for Heavy Commercial Use - Class 33.	

Conditions of use

noraplan Acoustic must be installed by a qualified trades person and in accordance with FloorNZ's Best Practice Guidelines and must be handled, installed, and maintained in strict compliance with nora's recommended procedures and instructions, including and without limitation nora's subfloor moisture and requirements and initial floor preparation procedures, all as set out in the nora Installation Guide and Cleaning and Maintenance Guide.

At the time of installation and of adhesive bonding, the subfloor temperature must be at least 15° C. Ensure that the noraplan® floorings have the required subfloor temperature.

If using noraplan on Stairs, stairs must have the appropriate stair nosing applied and Light Reflectance Values should be considered. An alternative solution is available from nora specifically for use on stairs called nora stairtread.

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New Zealand Building Code Compliance

Section of Code **Product Compliance** noraplan Acoustic has a **B2** Durability Standard Product Warranty of 15 years. B2 3.1 Building elements must, with only normal They are produced in accordance with ISO maintenance, continue to satisfy the performance 9001:2015 requirements of this code for the lesser of the Quality Management Systems and ISO 14001:2015 specified intended life of the building, if stated, or: Environmental Management Systems, (c) 5 years if: 1. the building requirements. elements (including services, linings, renewable Refer to: nora 15-year Standard Product Warranty, protective coatings, and fixtures) are easy to noraplan acoustic Technical Specification, noraplan access and replace, and 2. failure of those building acoustic Installation guide, noraplan acoustic Care elements to comply with the building code would & Maintenance documentation for further be easily detected during information. normal use of the building. All noraplan acoustic ranges maintain valid test

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.

reports 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

D1 Access Routes

D1.3.3 Access routes shall: (d) have adequate slipresistant walking surfaces under all conditions of normal use.

norament 926 is an acceptable solution for dry and wet level areas as it has a slip resistance level of R9 for Sentica Acoustic and Signa Acoustic, and a slip resistance level of R10 for Stone Acoustic. Therefore, is compliant for access routes as per the D1 3.3. Refer to the norament Slip Reports for further information.

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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 noraplan Acoustic are considered Hazardous. Refer to the noraplan Acoustic Material Safety Data Sheet and VOC Report documents for further information.
G3 Food preparation and prevention of contamination G3.3.2 Spaces for food preparation and utensil washing shall have: (b) all building elements constructed with materials which are free from hazardous substances which could cause contamination to the building contents. 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.	G3.3.2 noraplan Acoustic inhibits bacterial growth and is Phthalate free. G6.3.1 & 6.3.2 norament 926 has a very high footfall sound absorption of 20 dB. However, test results like this are an indication only, and a field test with the subfloor and ceiling assembly still needs to be performed to ensure the IIC value of 55 is reached for each individual project application. Refer to Earcon Acoustic Report for more information.
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

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Contact Details

Product Manufacturer

nora Solutions Inc. www.nora.com Manufacturing sites:

nora systems GmbH Höhnerweg 2-4 69469 Weinheim

New Zealand Supplier

Inzide Commercial Ltd. Level 2, 34 Barry's Point Road Takapuna, 0632 0800 800 656 www.inzide.co.nz sales@inzide.co.nz

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.

on the behalf of Inzide Commercial Ltd and nora Inc.

Steve Aschebrock Managing Director, Inzide Commercial Ltd.

10/12/2023

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