

Product Information Declaration

nora[®]
by **Interface**[®]

norament 928 Grano ED

Document Version	V1 - December 2023
Product Class	Class 1
Category	Floor Coverings
Product Type	Rubber Tiles
Manufacturer	Interface, Inc.
Product	norament
Ranges	Various options available, see www.nora.com for options
Identifier	928 Grano ED
Format/s	Thickness: 3.5 mm Tiles: 1002 mm x 1002 mm / 601 mm x 601 mm
Materials	Natural & Synthetic Rubber, Mineral Fillers, Colour Pigments & Graphite.
Area of use	norament 928 Grano ED is suitable for dry level areas and is Commercial Very Heavy Duty Rated use class 34 and Industrial Use class 43.

Conditions of use

norament 928 grano ed 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.

All nora[®] ed/ec floor coverings must be fixed with a conductive adhesive and copper tape. If using norament 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.

New Zealand Building Code Compliance

Section of Code	Product Compliance															
<p>B2 Durability</p> <p>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.</p>	<p>nora has a standard product warranty of 15 years and is produced in accordance with ISO9001:2015 Quality Management Systems and ISO14001:2015 Environmental Management Systems, requirements. Refer to the nora 15-year Standard Product Warranty, Installation, and Care & Maintenance documentation for further information.</p>															
<p>C3 Surface Linings</p> <p>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.</p> <table border="1"> <thead> <tr> <th>Area</th> <th>Buildings not protected with an automatic fire sprinkler system</th> <th>Buildings protected with an automatic fire sprinkler system</th> </tr> </thead> <tbody> <tr> <td>Sleeping areas and exitways in buildings where care or detention is provided</td> <td>4.5 kW/m²</td> <td>2.2 kW/m²</td> </tr> <tr> <td>Exitways in all other buildings</td> <td>2.2 kW/m²</td> <td>2.2 kW/m²</td> </tr> <tr> <td>Firecells accommodating more than 50 persons</td> <td>2.2 kW/m²</td> <td>1.2 kW/m²</td> </tr> <tr> <td>All other occupied spaces except household units</td> <td>1.2 kW/m²</td> <td>1.2 kW/m²</td> </tr> </tbody> </table>	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/m ²	2.2 kW/m ²	Exitways in all other buildings	2.2 kW/m ²	2.2 kW/m ²	Firecells accommodating more than 50 persons	2.2 kW/m ²	1.2 kW/m ²	All other occupied spaces except household units	1.2 kW/m ²	1.2 kW/m ²	<p>norament ED maintain valid test reports showing Critical Radiant Flux (CRF) value over 4.5kW/m² meeting all levels of C3 requirements.</p>
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<p>D1 Access Routes</p> <p>D1.3.3 Access routes shall: (d) have adequate slip-resistant walking surfaces under all conditions of normal use.</p>	<p>norament ED is an acceptable solution for dry and wet level areas as it has a slip resistance level of R9. Therefore, is compliant for access routes as per the D1 3.3. Refer to the norament Slip Reports for further information.</p>															

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<p>F2 Hazardous Building Materials</p> <p>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.</p>	<p>No components within norament ED are considered Hazardous. Refer to the Material Safety Data Sheet and VOC Report for norament Rubber documents.</p>
<p>G3 Food preparation and prevention of contamination</p> <p>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 .</p> <p>G6 Airborne and Impact Sound</p> <p>G6.3.1 The Sound Transmission Class of walls, floors and ceilings, shall be no less than 55.</p> <p>G6.3.2 The Impact Insulation Class of floors shall be no less than 55.</p>	<p>G3.3.2 norament ED inhibits bacterial growth and is Phthalate free.</p> <p>G6.3.1 & 6.3.2 norament 928 Grano ED has a very high footfall sound absorption of 10 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.</p>
<p>Warnings & Bans</p>	<p>This product is not subject to any warnings or bans under section 26 of the Building Act 2004</p>

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

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.



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

Steve Aschebrock
Managing Director,
Inzide Commercial Ltd.

10/12/2023