Hurford's Naked Oak Product Disclosure

Product name: Naked Oak

Product line: French Oak Engineered Flooring

Product identifier: NKDOAK

Product description: Naked Oak is a French Oak Engineered timber floor. It is constructed by French Oak bonded to a strong Hevea core.

CLASS

Naked Oak is produced in batches to a specification; therefore is classified as Class 1 for the purpose of compliance with the NZ Building Code and relevant clauses.

Naked Oak is available as raw (uncoated) or Natural which has a UV cured 6 coats of Klummp coating. It is a tonge & groove (ends & sides) locking system and is available as a 192x15mm board with a 4mm wear layer. There are 2 lengths available 1,820mm & 2,150mm.

RELEVANT BUILDING CODE CLAUSES

B2 Durability — B2.3.1 (c)
C3 Fire affecting areas beyond the fire source — C3.4 (b)
D1 Access Routes — D1.3.3 (d)
E3 Internal moisture — E3.3.3, E3.3.5, E3.3.6
F2 Hazardous building materials — F2.3.1
G3 Food preparation and prevention of contamination — G3.3.2 (b)

CONTRIBUTIONS TO COMPLIANCE

B2.3.1(a) (ii) and (iii) and B2.3.2: Naked Oak has structural integrity of at least 25 years when used indoor in residential applications where installation procedures are followed. It also has a 15 year limited surface warranty that the floor surface will not wear through undernormal conditions of wear and tear, for a period of fifteen years from the date of purchase. Gloss reduction and scratches caused by regular traffic are not considered wear through and are not covered by this warranty. Refer to the Naked Oak Warranty and Installation Guide for further information.

D1.3.3 Naked Oak provides adequate slip-resistant walking surfaces under all conditions of normal use. It has an SRV of 41. Refer to Slip Test document.

E3 Internal moisture. It is recommended where Timber Flooring in all wet areas/areas with sanitary fixtures. (kitchen, bathrooms, laundry, w/c) to protecting Joins within 1.5m of sanitary fixtures and sanitary appliances: As outlined in Amendment 7, to create an impervious surface near these sanitary items and help prevent water splash from penetrating behind linings or into concealed spaces we recommend the following steps to areas within 1.5m of sanitary fixtures further to our standard glue down flooring installation instructions: Waterproof flexible sealant around the perimeter where the floor meets the cabinetry or skirting (if within 1.5m). These can be colour matched to cabinetry. Waterproof D3 PVA adhesive applied into to the groove of the tongue & groove profile of wood flooring to seal the joint of the flooring when within 1.5m. Care needs to be taken that the correct amount is applied to achieve a water seal but shouldn't be visible on the surface of the floor. Refer to the Naked Oak Installation Guide and the E3 Compliance Testing document.

F2.3.1: Naked Oak is safe when handled. There are no requirements for this product in order to comply with Acceptable Solution F2/AS1, First Edition Amendment 3, 2017.

G3 Food preparation and prevention of contamination

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

SCOPE OF USE

Naked Oak is suitable as an interior floor covering. It should be installed on a clean, structurally sound sub-floor. The sub-floor must be level with no more than a 3mm deviation over 3 metres. Naked Oak should only be laid on concrete, wood and plywood. It is suitable for glue down, installations and staple and nail down installations over wood sub-floors.

Naked Oak can be used with underfloor heating systems provided it is installed as per the installation guide and the slab surface never exceeds 28 degrees in temperature while in service.

CONDITIONS OF USE

Conditions: The manufacturer will honour claims under this warranty, only if all of the following conditions are satisfied:

• The covered person must provide proof of date of purchase, original purchase price and that he/ she is the original purchaser. He/she must also demonstrate the floor is at the original installation site.

- At all times between purchase and installation, the flooring must be properly stored according to installation instructions.
- This warranty applies to interior residential construction only.

• The flooring must be installed in accordance with the manufacturer's installation instructions. Relative humidity in the area of use must be maintained within a range of 30% to 70%.

• Naked Oak must be maintained in accordance with the manufacturer's recommendations.

• The manufacturer must receive written notice within 30 days after discovery of any claimed defect or failure covered under this warranty. The manufacturer must be given 60 days following notice to inspect the product to confirm any failure. Written notice should be sent to Hurford Wholesale Ltd. The manufacturer or its representatives must be given the opportunity to inspect the floor prior to any repair or alteration.

Warranty exclusions: The manufacturer's warranty does not cover the following:

• Indentations, scratches, damage caused by negligence or accident, water ingress, insects, animals, highheeled or spiked shoes, urine and high traffic areas.

• Failure to follow the manufacturer's written engineered timber floor installation instructions, including protecting the floor from subfloor moisture.

• Exposure to excessive heat, sunlight or improper humidity in the environment.

• Improper maintenance, insufficient protection or misuse.

• Improper alterations to the original manufactured product. Alterations or repairs to the manufacturer's original product will void any and all warranties.

• Changes in colour or appearance due to full or partial exposure to sunlight, weather, ageing or refinishing.

• Failure due to structural changes in the subfloor, settling of the building or an uneven subfloor that has not been adequately levelled (+/- 3mm over 1000mm).

Naked Oak must be cleaned and maintained in accordance with the Naked Oak Residential Warranty and must be installed in accordance with the Naked Oak Installation Guide.

SUPPORTING DOCUMENTATION

Naked Oak Installation Guide	Aug 2023	https://hurfordwholesale.co.nz/wp-content/uploads/2015/06/Naked-Oak-En gineered-Installation-Guide-Aug-2023.pdfaked-Oak-Install-Guide.pdf
Naked Oak Warranty	July 2023	https://hurfordwholesale.co.nz/wp-content/uploads/2020/04/Naked-Oak-W arranty.pdf
Naked Oak Slip Test	July 2023	<u>https://hurfordwholesale.co.nz/wp-content/uploads/2022/07/Hurford-Flooring-NAKED-OAK-NATURAL-Sliptest-Report-KO260917-2.pdf</u>
Naked Oak Maintenance	July 2023	https://hurfordwholesale.co.nz/floor-care/

WARNINGS & BANS

Naked Oak is not subject to a warning or any bans under section 26 of the Building Act 2004.

APPENDIX

Building code performance clauses

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: the building elements (including services, linings, renewable protective coatings, and fixtures) are easy to
 access and replace, and failure of those building elements to comply with the building code would be easily detected during
 normal use of the building.
- C3 Fire affecting areas beyond the fire source

C3.4

Surface Linings

(b) floor surface materials in the following areas of buildings must meet the performance criteria specified below: Area of building Minimum critical radius flux when tested to ISO 9239-1: 2010 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 slip-resistant walking surfaces under all conditions of normal use

E3 Internal moisture

E3.3.3

Floor surfaces of any space containing sanitary fixtures or sanitary appliances must be impervious and easily cleaned.

E3.3.5

Surfaces of building elements likely to be splashed or become contaminated in the course of the intended use of the building, must be impervious and easily cleaned.

E3.3.6

Surfaces of building elements likely to be splashed must be constructed in a way that prevents water splash from penetrating behind linings or into concealed spaces.

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. 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

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