

CLASS 1

Building Product Information Sheet

Product name:

Woodface Veneer 8mm SPC flooring

Product line (the product line from which the product is customised):

Product description and its intended use (measurements, materials, usage):

VSPC flooring is a type of floor covering, and its full name is Veneer Stone Plastic Composite Flooring. It is used for wood veneer layer and is suitable for installation on concrete, plywood, or particleboard subfloors.

Key technical specifications:

Thickness: 8mm

Veneer layer: 1mm

Length: 1900mm

Width: 190mm

Underlay: 2mm

Product identifier (if applicable):

Place of manufacture: Aotearoa New Zealand Overseas

Legal and trading name of the manufacturer(s):

ANYTREE INDUSTRIAL LIMITED

Legal and trading name of the importer (if applicable):

FLOORCO TRADING LTD.

Address for service:

STREET NAME	118 Carbine Road	SUBURB	Mt Wellington
CITY, COUNTRY	Auckland	POSTCODE	

Website:

www.floorco.co.nz

Email address:

nzfloorco@hotmail.com

Phone No. (if applicable):

NZBN (if applicable):

Relevant Building Code clauses:

B2 Durability: Performance clause B2.3.1 (C) (i) (ii)

E3 Internal moisture: Performance clauses E3.3.2 E3.3.3, E3.3.5 and 3.3.6

C3 Fire Affecting areas beyond the fire source: Performance clause C3.4 (B)

D1 Access Routes Staris Slip: Performance clause D1

F2 Hazardous Building materials: Performance clause F2

G6 Airborne and impact sound : Performance IIC55 and STC55

Statement on how the building product is expected to contribute to compliance:

B2.3.1 (C) (i) (ii) : The floor covering has a durability of at least 5 years. Contributing to compliance through in-service history and laboratory testing Refer to Overlay Veneer SPC flooring system product alternatives solution Guidance online:
<https://floorco.co.nz/veneer-spc-flooring-alternative-solution/>

E3 Internal moisture: Performance clauses E3.3.2 E3.3.3, E3.3.5 and 3.3.6. Floor surfaces of any space containing sanitary fixtures or sanitary appliances must be impervious and easily cleaned. Refer to the design and installation requirements for further information. Refer to "product alternatives solution Guidance and Installation Guidance" online
<https://floorco.co.nz/veneer-spc-flooring-alternative-solution/>
<https://floorco.co.nz/veneer-spc-flooring-installation-instructions/>

C3. Our Veneer SPC flooring is Acceptable in all areas. The Critical radiant flux value $\geq 4.5 \text{ kW/m}^2$. Refer to the test report provided by testing laboratory available online: <https://floorco.co.nz/wp-content/uploads/CHF-Fire.pdf>

D1 According to Section D1/AS1, HANDBOOK 197 can be consulted for guidance on minimum slip resistance values in different areas, based on the Wet Pendulum test carried out in accordance with AS 4586. Refer to the test report provided by <https://floorco.co.nz/wp-content/uploads/Slip-test.pdf>
<https://floorco.co.nz/overlay-flooring-compliance-design-guide/>

F2 Contributing to compliance Our product are Low-formaldehyde when tested. Installers should strictly adhere to the health and safety requirements outlined in the "Overlay SPC Flooring System Installation Guide." refer to Formaldehyde testing: <https://floorco.co.nz/wp-content/uploads/VOSs.pdf>
 Overlay Veneer SPC Flooring System Installation Guide: <https://floorco.co.nz/veneer-spc-flooring-installation-instructions/>

G6.3.1 and G6.3.2, in Multi Dwelling, Materials in the following areas of buildings must meet the performance criteria specified of The impact insulation Class of floors shall be no less than 55 determined in accordance with ASTM 492. According to the "Installation Performance Compliance Design Guide" and "overlay flooring system installation guide" can be met by acoustic Underlay to compliance.
 IIC Tested greater than 55: <https://floorco.co.nz/wp-content/uploads/IIC-55.pdf>
 Refer to:
<https://floorco.co.nz/overlay-flooring-compliance-design-guide/>
<https://floorco.co.nz/veneer-spc-flooring-installation-instructions/>

- options for compliance set out in section 19 of the Act (regulations, acceptable solution, verification method)
- standard or technical document that describes the performance of the building product or the relevant specifications to which the building product was manufactured
- physical properties of the building product
- how the building product is intended to be used.

Limitations on the use of the building product:

(1)Commercial and residential indoor use (2)This product is suitable for all areas except commercial kitchens and garages.(3)The Subfloor must be level in accordance with NZS/AS 1884:2013.(4)The product must be installed onto an approved subfloor. (5) When used in wet areas, the provisions of the overlay flooring system Installation guide. (6)The products are used with underfloor heating systems, the provisions of overlay flooring system installation guide.(7)During maintenance and cleaning, the maintenance and care guide provided by FLOORCO must be adhered to.(8)length and width of the flooring will be less than 10 meters. If exceeding this measurement, please choose to use a divider transition trim.(9)The product needs to comply with the NZBC C AS/1, maintaining a distance from combustion appliances.

Design requirements that would support the use of the building product:

D1 Slip resistance stair
E3 Wet areas
G6 Acoustic Underlay
Underfloor Heating design

Refer our "Overlay flooring compliance design guide " to more information
<https://floorco.co.nz/overlay-flooring-compliance-design-guide/>

Installation requirements:

Refer to the flooring installation instructions available from <https://floorco.co.nz/veneer-spc-flooring-installation-instructions/>

- 1)Remove existing molding and clean sub-floors. Level uneven sub-floors if necessary. Please ensure to follow the content of " Concrete & Timber Substrate Preparations." in this guide.
- 2)Roll out 0.6mm - 1.2mm PE membrane underlay to cover the subfloor, especially if the installation is above or at ground level. Run the underlayment 20mm to 30mm up the walls and secure it in place with tape. 100% fully coverage sub-floor and sealed.)
- 3)Identify the longest, straightest wall to begin the installation.
- 4)Measure and mark the flooring width plus 6mm for expansion from the starting wall, snapping a chalk line for guidance.
- 5)Take into account extra expansion gaps for strong sunlight exposure, and when installing. on plywood or particle board sub-floors. Please ensure to follow the content of " Substrate Preparations" in this guide.
- 6)Select the longest and straightest boards for the first rows.
- 7)Align and install the boards, ensuring a 10mm expansion gap from the end wall, and stagger the joints with a minimum end stagger of 152mm.
- 8)Measure the total width of the flooring (including the tongue), plus 6mm for expansion. Measure out this distance in at least 2 places from the starting wall and 30cm from the corners. Then, snap a chalk line parallel to the starting wall.
- 9)Continue laying out the planks, working from at least four open cartons to blend the planks and stagger the end joints for a pleasing appearance.
- 10)Then interlock the longitudinal side by pulling the elements together. As long as there is no visible gap between the elements, the connection has been sealed correctly and the element can be fully laid out flat on the floor. If a gap exists, repeat the previous process but with more pressure and check the row beforehand.
- 11)It may be necessary to rip the last row to allow for the 6mm expansion. If the last row is 3cm or less click the pieces to the last full uninstalled row and install them together.
- 12)When installing in wet areas, it's essential to fully apply D3 PVA adhesive at the joints of the floor, whether it is a floating installation or a glue-down method.
- 13)In wet areas, creating an impermeable surface is essential to comply with the E3. Make sure to use a D3 PVA joint sealer adhesive for sealing all plank joints, both along their length and at the ends.
- 14)Sealed Kitchen, laundry, toilet, and bathroom.

Maintenance requirements:

Lacquer Care and Clean

1. Normal cleaning to remove surface debris is accomplished using a broom or vacuum cleaner.
2. To remove normal stains and dirt, the floor should be cleaned with a lacquered floor cleaning spray.
3. Simply spray evenly across the floor, allow a minute to work on any stubborn marks, and simply mop over.

Lacquered maintenance, care, and cleaning tips:

1. Spills and tracked-in dirt should be wiped up right away.
2. Sweep, dust, or vacuum using a hard floor attachment once a week or more if needed.
3. Do not use vacuums with beater bars or hard heads. Don't allow liquids to stand on your floor for over 24 hours.
4. Never use buffing machines as they can damage your Hardwood Flooring.
5. Steel wool or scouring powder is abrasive and will damage your floor 's finish.
6. Steam mops may cause damage to Hardwood Flooring due to the high temperature of the steam. do not steam mops.

Stain and Spot Removal Tips:

1. Wet spills should be wiped up immediately.
2. A warm, damp cloth can be used to wipe up the substance from your floor.
3. Use a cleanser made for Hardwood Flooring to help clean more stubborn soil.
4. For sticky substances, harden the spot with an ice cube and lightly rub it with a dull plastic scraper. Do not apply too much pressure as this could damage or scrape the floor's finish.

Refer to the care and clean guide: <https://floorco.co.nz/veneer-spc-flooring-installation-instructions/>

Is the building product/building product line subject to warning or ban under section 26?:

Yes No

If yes, description of the warning or ban under section 26:

N/A

Date:

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