St Michel Vanity Furniture BPIR Declaration

Version: V1

Designated building product: Class 2

Declaration

St Michel Industries Limited has provided this declaration to satisfy the provisions of Schedule 1(d) of the Building (Building Product Information Requirements) Regulations 2022.

Product/system

Name

St Michel Vanity Furniture

Description

St Michel Vanity furniture is wood based furniture that provides storage in the bathroom and supports the washbasin.

There are multiple ranges of St Michel furniture, distinguished primarily through aesthetic differences, but all have common key features such as the material from which they are constructed, the drawer runner and door hinge hardware.

These furniture items can be either floor or wall mounted.

The basis of their composition is Medium Density Fibreboard or Particle Board, and may be finished in one of three different laminates - Low Pressure Laminate (LPL), High Pressure Laminate (HPL) or Thermofoil.

All board used in the production of St Michel furniture is manufactured in NZ from sustainable plantation forests and is covered by Environmental Choice certification

Both LPL and HPL panels are edged with tape bonded using our highly water resistant Aquaedge edging solution.

Furniture can include an HPL benchtop or Cherry Pie benchtop. Benchtop options may be sold with or without a basin. Most furniture can also be supplied with a console basin. (Note that basins have seperate BPIR disclosure documents.

Cherry Pie is an acrylic resin based solid surface material which importantly is Silica Free.

The intended use of our furniture is in residential units, such as apartments, motels, aged care residences, family homes etc.

Scope of use

St Michel Vanity furniture is intended for use in residential bathrooms such as in apartments, motels, aged care residences, family homes etc.

Conditions of use

St Michel furniture must be installed in accordance with our installation instructions.

St Michel furniture is made of water-resistant material that is not intended to be subject to sustained contact with water. Spills and splashes should be wiped up promptly.

St Michel furniture is low maintenance when correctly installed and cared for in accordance with our care instructions, and if it includes HPL panels, then also in accordance with the Prime Panels Caring for your HPL cabinetry or benchtop document.

Relevant building code clauses

B2 Durability - B2.3.1 (c)

F2 Hazardous building materials - F2.3.1

G1 Personal Hygiene - G1.3.2

G12 Water Supplies - G12.3.5

Contributions to compliance

B2 Durability St Michel Vanity furniture has a durability of at least 5 years when installed in accordance with our installation instructions, in an adequately ventilated space, and cleaned and used in accordance with our care instructions.

F2 Hazardous Building Materials St Michel Vanity furniture contains no hazardous materials

G1 Personal Hygiene St Michel Vanity furniture has no specific requirements under G1, however are suitable to be included in a G1 compliant space

G12 Water Supplies St Michel Vanity furniture have no plumbing connection and are not subject to any specific requirements under G12. Basins associated with the furniture do have plumbing connections and when installed in accordance with ANZS3500 will meet the requirements of G12

Supporting documentation

The following additional documentation supports the above statements:

Warranty, Installation Instructions & Important Care & Maintenance	December 2022	https://www.stmichel.co.nz/media/9125/ installation-guide-dec-2022.pdf
Prime Melamine Technical Data Sheet	September 2022	https://www.primepanels.co.nz/media/5 367/prime-technical-datasheet-melamin e-september-2022.pdf
Bestwoods Melamine Technical data Sheet	May 2022	https://www.bestwood.co.nz/media/475 2/bestwood-melaminetechnical-datashe et-may-2022.pdf
Prime HPL Technical Data Sheet	December 2022	https://www.primepanels.co.nz/media/5 423/prime-laminate-pressed-hpl-panel-t ds-dec-2022.pdf

For further information supporting St Michel Vanity Furniture claims refer to our website.

Contact details

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Manufacturer NZBN	9429039488176

Appendix

Note: The below appendix includes information relating to BPIR Ready.

Publishing this information is not a requirement under BPIR. Its inclusion here is to provide a reference for how this BPIR summary was generated as well as to help summary creators understand the performance clauses suggested by BPIR Ready.

BPIR Ready selections

Category: Sanitary fixtures and appliances [legacy category]

	Yes	No
Suitable for Accessible facilities		×

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.

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.

G1 Personal Hygiene

G1.3.2

Sanitary fixtures shall be located, constructed and installed to:

- a. facilitate sanitation,
- b. avoid risk of food contamination,
- c. avoid harbouring dirt or germs,
- d. provide appropriate privacy,
- e. avoid affecting occupants of adjacent spaces from the presence of unpleasant odours, accumulation of offensive matter, or other source of annoyance,
- f. allow effective cleaning,
- g. discharge to a plumbing and drainage system as required by Clause G13 Foul water when water-borne disposal is used, and
- h. provide a healthy safe disposal system when non-water-borne disposal is used.

G12 Water Supplies

G12.3.5

Sanitary fixtures and sanitary appliances must be provided with hot water when intended to be used for

- a. utensil washing; and
- b. personal washing, showering, or bathing.