KWC SANITARYWARE

BPIR DECLARATION

Version 1.0 November 2023



DESIGNATED BUILDING PRODUCT: Class 1

DECLARATION

MacDonald Industries Ltd has provided this declaration to satisfy the provisions of the Building (Building Product Information Requirements) Regulations 2022.

COMPANY DETAILS

Name	MacDonald Industries Ltd	
Role	Importer	
NZBN	9429040640075	
Address	20 Carr Rd, Three Kings, Auckland 1042	
Website	www.macdonaldindustries.co.nz/home	
Email	sales@macdonaldindustries.co.nz	
Phone	+64 9 624 1115	

DESCRIPTION OF BUILDING PRODUCT

KWC is a Swiss company with a 150 year history manufacturing tap & sanitary fixtures. As a result of business expansion they also supply KWC product which was formerly branded as Franke. Another subsidiary is KWS DVS. For purposes of this BPIR, KWC Sanitaryware describes the following scope of products.

KWC sanitaryware supplied by MacDonald Industries Ltd comprising:

- stainless steel basins, washtroughs, urinals, combination toilet and basin, WC and fittings (including flushing componentry) necessary for their installation and ongoing functioning
- basins manufactured from Miranit. This is a composite material manufactured from 80% mineral materials such as marble powder, sandstone and quartz sand and then bonded together with an unsaturated polyester resin (20%), and
- WC and basins manufactured by KWS DVS associated fittings (including flushing componentry) necessary for their installation and ongoing performance. These fixtures are manufactured from a glass reinforced polyester (GRP). GRP material is a single skin configuration which has three different weaves of glass fibre to give the product a good internal structural integrity, this is then impregnated with polyester resin.

For a complete list of all KWC sanitaryware supplied by MacDonald Industries Ltd refer to KWC Product Catalogue.

MacDonald Industries Ltd is certified to ISO 9001 & 14001 certification by BSI. The scope of both certifications cover import, distribution and design, manufacture, distribution of sanitary fixtures (tapware and sanitaryware).

MacDonald Industries Ltd supplies KWC Sanitaryware in accordance with the manufacturer's intended use and for installation by a registered plumber with experience in commercial plumbing.



CONTRIBUTION TO BUILDING WORK CODE OBLIGATIONS

KWC has confirmed that all their products are manufactured to the applicable European or UK standard. MacDonald Industries Ltd relies on this confirmation to make the following claims.

KWC Sanitaryware complies with:

- B1 (structure); B1.3.1, B1.3.2, B1.3.3 (a, b, c, e, m)
- B2 (durability): B2.3.1 (c)
- F2 (hazardous building materials): F2.3.1.

When installed the KWC Sanitaryware may contribute to compliance with:

- G1 (Personal Hygiene) G1.3.1, G1.3.2(a, b, c, f, g), G1.3.4
- G12 (Water supplies) G12.3.2. G12.3.3, G12.3.5, G12.3.7, G12.3.10
- G13 (Foul water) G13.3.1.

FOR FURTHER INFORMATION

KWC Sanitaryware must be installed, used and maintained in accordance with all information supplied by MacDonald Industries Ltd.

For supporting information refer to www.macdonaldindustries.co.nz/home.

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.

I can also confirm the products associated with KWC Sanitaryware, as referred to in this statement, are not subject to a warning or ban under s26 of the Building Act.

Signed for and on behalf MacDonald Industries Ltd:

Andrew Maddren

Andrew Maddren
DIRECTOR

November 2023

