

Building Product Information Sheet

Formply

Designated Building Product: Class 1

Declaration

Independent Wholesale Distribution Ltd (IWD) has provided this declaration to satisfy the provisions of Schedule 1 (d) of the Building (Building Product Information Requirements) Regulations 2022.

Company Details

Name	Independent Wholesale Distribution Ltd (IWD)
Role	Importer
NZBN	9429045938849
Address	8 Kingsford Smith Pl, Mangere 2022
Website	www.iwd.co.nz
Email	sales@iwd.co.nz

Description of Building Product

Formply is a plywood overlaid on both sides with heavy duty paper impregnated with phenolic glue which provides a hard wearing surface. The phenolic paper overlay protects the surface veneer from excessive moisture uptake making it durable and reusable. Formply supports concrete prior to it curing.

The product has poplar/hardwood core with Dynea dark brown film, Low Formaldehyde Emission Panel that uses WBP Phenolic E1 glue. Available size are :

1200x1800x17mm & 2400x1200x17mm.

Manufactured to standard AS/NZ 6669 Plywood Formwork.

Scope of Use

Formply is manufactured for use in the concrete forming industry to provide strong, durable & lightweight support for the forming of concrete structures. It can be used on steel or timber form frame systems.

- Concrete formwork in slabs, pillars, floors, stairs and more
 - Truck and Ute decks
 - Any wooden surface which is subject to high wear
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Contributions to Compliance

If designed, installed and maintained in accordance with supplier instructions the Formply will comply with or contribute to compliance with the following performance claims.

Moisture Content – EN322 – 9%

Bonding Quality – EN314 - Min 0.9 Max 2.1 Mpa

Bending Modulus of Elasticity – EN310 – Longitudinal 7200 Mpa

Bending Modulus of Elasticity – EN310 – Lateral 5800 Mpa

Bending Strength N/mm² – EN310 – Longitudinal 68 Mpa

Bending Strength N/mm² – EN310 – Lateral 45 Mpa

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 that this product is not subject to a ban or warning under s26 of the Building Act.

Signed for and on behalf Independent Wholesale Distribution Ltd:

John Fleming

John Fleming

Group General Manager

May 2024