## **DENSDECK® PRIME ROOF BOARD**

# **BPIR DECLARATION**

Version 1.0 November 2023



#### **DESIGNATED BUILDING PRODUCT:** Class 1

#### **DECLARATION**

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

#### **COMPANY DETAILS**

Name	MaxClad Ltd
Role	Supplier
NZBN	9429041158999
Address	McCoy & Co Ltd Level 1, 149 Victoria St, Christchurch, 8013
Website	www.maxclad.co.nz
Email	john@maxclad.co.nz
Phone	+64 21 614 373

#### **DESCRIPTION OF BUILDING PRODUCT & MANUFACTURER**

Roof cover boards provide a substrate to which a waterproofing membrane is applied.

DensDeck® Prime Roof Boards, supplied by Maxclad and manufactured by Georgia-Pacific, comprise a gypsum core with a fibreglass mat face. Georgia-Pacific has a patent-protected technology (Eonic™ Technology) which increases the moisture resistance when compared to other fibreglass matt gypsum boards.

They are manufactured to ASTM C1177 (Standard Specification for Glass Mat Gypsum Substrate Suitable for Sheathing). When used as part of a tested assembly, the boards are certified to fire testing standards UL 790 and UL 1256 classifications.

DensDeck® Prime Roof Boards may be fully adhered or partially adhered with mechanical fastening.

Founded in 1927 in Augusta, Georgia, Georgia-Pacific is now a global company with more than 150 locations around the world. The company is actively pursuing a sustainability strategy it terms stewardship. The strategy focuses on environment, social and governance, and Georgia-Pacific reports annually on progress.

Georgia-Pacific supplies an EPD (cradle to gate) and Health Product Declaration (HPD) for DensGlass®.



#### CONTRIBUTION TO BUILDING WORK CODE OBLIGATIONS

MaxClad relies on the testing and assurance provided by Georgia-Pacific in making the following claims.

DensDeck® Prime Roof Boards comply with,

- B1 (Structure): B1.3.1, B1.3.2, B1.3.3 (a, f, h, q)
- B2 (Durability): B2.3.1 (a)
- C3 (Fire Affecting Areas Beyond the Fire Source): C3.7(a)
- F2 (Hazardous Building Materials): F2.3.1

When installed, DensDeck® Prime Roof Boards will contribute to compliance with (as applicable),

- E2 (External Moisture): E2.3.1, E2.3.2, E2.3.5, E2.3.7
- C2 C6 (Protection From Fire): applicable performance criteria

#### FOR FURTHER INFORMATION

DensDeck® Prime Roof Boards must be specified, installed, and maintained in accordance with all information supplied by MaxClad.

For design, installation and supporting information refer to MaxClad.

### **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 DensDeck® Prime Roof Boards, 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 of MaxClad Ltd:

John Gibbons

John Gibbons DIRECTOR

November 2023

