# Plytech Panels Futura - HPL Product Technical Statement: 103713



A durable, high-performance plywood panel featuring a sleek High-Pressure Laminate (HPL) finish!

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# Level of assurance needed to demonstrate NZ Building Code

Supporting documentation should include self-assessment and technical information by manufacturer





Plytech Panels confirms that this minimum level of assurance has been met or exceeded by the following:



The following information has been provided by Plytech Panels demonstrating how this product complies with the **Building Product Information Requirements**.

#### **Technical Statement**

#### **Product Class**

CLASS 1

#### **Product Description**

Futura HPL is a premium plywood panel finished with high-quality High-Pressure Laminate (HPL), designed to deliver durability, functionality, and style. Engineered for demanding interior applications, it is ideal for cabinetry, furniture, and commercial fit-outs where a sleek, resilient surface is essential. Manufactured with precision, Futura HPL offers a smooth, durable finish that is resistant to wear, moisture, and impact, making it perfect for high-traffic and practical environments. Available in a range of colors and finishes, it provides architects and designers with the flexibility to create visually appealing and functional spaces.

#### Scope of use

- · Kitchen and bathroom cabinetry
- Commercial joinery
- · Educational and office furniture
- · Retail and shop fit-outs
- · Countertops and work surfaces
- · Custom shelving and storage solutions
- · Interior wall panels
- · Hospitality fit-outs
- · Desks and workstations
- · High-traffic interior applications

#### **New Zealand Building Code (NZBC)**

The product will, if employed in accordance with the supplier's installation and maintenance requirements, assist with meeting the following provisions of the building code:

• Clause B2 Durability: Performance B2.3.1(c) Compliance Pathways. B2/AS1 Table 1.

### **Evidence**

The product meets the requirements set out in the following documents, or relevant parts of cited

This product complies with the requirements of Clause B2.3.1(c) of the Building Code, demonstrating durability for a period of 5 years under normal maintenance conditions. Building elements covered by this clause, including linings, renewable protective coatings, are designed for easy access and replacement, ensuring minimal disruption. Any potential failure would be easily identifiable during normal use of the building, enabling timely maintenance or replacement. A warranty supporting this durability claim is available upon request.

# Supporting Evidence

The product has and can make available the following additional evidence to support the above statements:

## **Product Criteria**

#### **Design requirements**



# masterspec partner

### Company Contact Details



Plytech Panels

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Highbrook Address: AUCKI AND

PO Box 204070 Highbrook Address:

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64 09 5735035 Fax:

Idufty@bigrivergroup.co.nz Email:

Website: www.plytech.co.nz

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Suitable for interior use only and are not recommended in exposed, damp or wet conditions. Panels may warp or expand if not sealed.

#### Installation requirements

Panels must be installed by qualified tradesmen and handled with care. Prior to installation, the product must be stored inside, off the ground, in a dry, well-ventilated area away from extreme temperature fluctuations. It is important to protect the panels during storage by covering and protecting all parts that can be exposed to damage, light or moisture however, panels must not be left wrapped in a nonbreathable material (i.e.plastic) for longer than 4 days. The panels must be stacked squarely on top of one another with a full cover sheet on top to avoid edge discolouration. Panels should not be exposed to natural light when being stored as wood is a natural material and changes over time when exposed to UV-light.

#### **Maintenance requirements**

We recommend cleaning the panels when required with a warm damp cloth. Do not use any solvents or abrasive cleaners. Clean off any dust that accumulates immediately.

#### Warrantees

5 Year Warranty - Subject to the terms of this Warranty, Big River Group (NZ) Ltd - ('Plytech Panels') warrants that, for the Warranty Period (as set out in Schedule 1) will be free from defects as a direct result of manufacture.

# **Company Product Information**

#### **Environmental**

- Powered by Green
- Environment & Sustainability brochure
- EPD Riga ECOlogical
- EPD HPL
- ISO 9001 certificate
- ISO 14001 certificate
- ISO 50001 certificate
- PEFC certificate
- FSC certificate
- · Attestation of conformity
- CARB EPA MR attestation
- Formaldehyde test report
- VOC test report
- Antibacterial surface property
- · Resistance to disinfectants
- Fire test report

# **Quality Assurance**



ISO 9001 (Quality Management)

## **Building Product Information Requirements**

#### Manufacturer

Legal Trading Name: Latvijas Finieris

Contact Number/s: +64 3717-620857 n/a

# **Importer**

Legal Trading Name: Plytech Panels

Business Email: Idufty@bigrivergroup.co.nz

Company Website:

www.plytech.co.nz

Contact Number/s: +64 09 -5735016 0800 900905

## **Product Identifier**

**FUTURA** 

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# Warnings

This product has no warnings associated with it.



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