

## NICMA CorePly H3.2 Non-Structural Plywood

### Building Product Information Sheet (BPIS)

**Version:** 1.0

**Issue Date:** July 2026

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#### Product Description

NICMA CorePly H3.2 is a non-structural CD grade pine plywood panel manufactured using plantation-grown pine veneers and bonded with an exterior-grade adhesive. The panel is treated to **H3.2 CCA hazard class** to provide protection against fungal decay and insect attack in above-ground applications.

NICMA CorePly H3.2 is designed for a wide range of non-structural construction, lining, packaging, and utility applications where preservative treatment is required.

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#### Product Range

| Thickness (mm) | Sheet Size (mm) |
|----------------|-----------------|
|----------------|-----------------|

|    |             |
|----|-------------|
| 7  | 2400 x 1200 |
| 9  | 2400 x 1200 |
| 12 | 2400 x 1200 |
| 15 | 2400 x 1200 |
| 17 | 2400 x 1200 |
| 19 | 2400 x 1200 |

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#### Relevant New Zealand Building Code Clauses

When designed, installed, and maintained in accordance with this document, NICMA CorePly H3.2 may contribute to compliance with the following New Zealand Building Code clauses:

#### B2 Durability

NICMA CorePly H3.2 incorporates H3.2 CCA preservative treatment to provide resistance against fungal decay and insect attack when used within its intended scope.

#### F2 Hazardous Building Materials

NICMA CorePly H3.2 does not contain hazardous materials at levels that would prevent compliance with Clause F2 when used as intended.

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### **Intended Use**

NICMA CorePly H3.2 is intended for non-structural applications including:

- Wall linings
  - Hoardings and temporary structures
  - Sheds and outbuildings
  - Packaging and crating
  - Signage
  - Utility applications
  - General building and construction projects
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### **Scope of Use**

NICMA CorePly H3.2 may be used where:

- A non-structural plywood panel is required.
  - H3.2 preservative treatment is specified.
  - The product is installed in accordance with accepted building practices.
  - The product is protected and maintained as appropriate for the intended service environment.
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### **Limitations on Use**

NICMA CorePly H3.2:

- Is a non-structural plywood product.
- Must not be used where structural performance is required.
- Must not be used as structural bracing unless independently tested and specified for that purpose.

- Must not be used as structural flooring, roofing, diaphragm construction, or load-bearing applications.
  - Must be installed and maintained in accordance with accepted building practices.
  - Should not be used outside the intended scope described in this document.
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### **Design Requirements**

The building designer is responsible for ensuring:

- The product is suitable for the intended application.
  - Appropriate fixings and installation methods are specified.
  - Moisture management requirements are addressed.
  - Appropriate coatings or finishing systems are selected where required.
  - The product is used within its stated limitations.
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### **Installation Requirements**

- Store sheets flat, dry, and fully supported prior to installation.
  - Install using corrosion-resistant fasteners suitable for H3.2 CCA treated timber products.
  - Protect sheets from prolonged weather exposure during construction.
  - Provide adequate ventilation where required.
  - Seal exposed cut edges where appropriate for the intended application.
  - Follow accepted industry installation practices.
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### **Maintenance Requirements**

To achieve the expected service life of the product:

- Maintain protective coatings where applied.
  - Repair any physical damage promptly.
  - Inspect periodically for signs of moisture ingress.
  - Replace damaged panels where necessary.
  - Ensure the product remains suitable for the environment in which it is installed.
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## Product Characteristics

| Property       | Description                 |
|----------------|-----------------------------|
| Product Type   | Non-Structural Plywood      |
| Face Grade     | CD                          |
| Timber Species | Pine                        |
| Treatment      | H3.2 CCA                    |
| Bond Type      | Exterior Bond               |
| Edge Profile   | Square Edge                 |
| Intended Use   | Non-Structural Applications |

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## Warning Statement

At the date of publication, NICMA CorePly H3.2 is not subject to a warning or ban under Section 26 of the Building Act 2004.

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## Country of Manufacture

### China

NICMA CorePly H3.2 is manufactured by approved overseas manufacturing facilities operating under documented quality control and production procedures.

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## Importer and Supplier Information

**Importer:** Nicholls & Maher Ltd

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