Skape. PANELS

34 Leonard Road, Mt Wellington,
Auckland 1060

sales@skape.co.nz
www.skape.co.nz

BUILDING PRODUCT INFORMATION SHEET.

CLASS 1 – November 2026

Product Name: WireDeck 220 Plywood

Product Description and Intended Use:

WireDeck 220 Plywood is a non-structural plywood designed for truck and trailer decking, scaffolding, and other specific design applications where an untreated, non-structural timber-based anti-slip product is suitable.

WireDeck 220 panels are made from Rubberwood plywood panels overlaid with a hard-wearing, anti-slip dark brown film featuring a rough wire mesh pattern designed for applications that require high wear resistance, anti-slip properties and high bearing capacity.

The WireDeck 220 panel face features the anti-slip wire mesh pattern overlay, while the back is finished with a smooth film. The wire mesh overlay improves resistance against mechanical damage and wear, and the surface is resistant to abrasions, commonly used chemicals, and is weather and moisture resistant.

The rubberwood plywood core is a sustainable engineered wood product made from rubber trees at the end of their latex-producing cycle. The harvested timber is repurposed into veneer layers that form a stable, durable plywood core supporting environmental conservation.

WireDeck 220 is manufactured using Weather and Boil-proof (WBP) phenol formaldehyde adhesive that comply with CARB Phase 2 and TSCA Title VI formaldehyde emission standards, as specified in California Code of Regulations Sections 93120–93120.12 and 40 CFR Part 770.

WireDeck 220 is supplied as standard in 2440 x 1220 mm panels and is available in nominal thicknesses of 12 mm, 15 mm, 18 mm and 21 mm. The edges of the WireDeck 220 panels are sealed with colour matched moisture resistant paint. Any cutting, machining or drilling will compromise this seal, and the panel must be re-sealed using a suitable waterproof coating.

Product Identifier:

Non-structural products have no visible markings, as the plywood is designed as a truck and trailer decking panel.

All supplied product packets will include product identification in the form of a product label.

Place of Manufacturer: Vietnam (Overseas)

Legal and Trading Name of Manufacturer: Tekcom

Address for Service:

Lot M1-M2-M7-M8, N2-N3 Street,

Expanded Nam Tan Uyen Industrial Park, Binh Co Ward,

Ho Chi Minh City,

Vietnam

Website: https://www.tekcom.vn/

Email Address: info@tekcom.vn

Legal and Trading Name of Importer: Skape Limited

New Zealand Business Number (NZBN): 942052619854

Address for Service:

C/o BBI Wood Products Limited,

27 Poporo Way, Longlands

Hastings

New Zealand

Website: www.skape.co.nz

Email Address: sales@skape.co.nz

34 Leonard Road, Mt Wellington,
Auckland 1060

sales@skape.co.nz
www.skape.co.nz

Relevant New Zealand Building Code Clauses:

- Clause B2 Durability Performance: B2.3.1(c)
- Clause F2 Hazardous Building Materials Performance: F2.3.1

Statement on how the building product is expected to contribute to compliance:

WireDeck 220 plywood may be used in general applications where untreated plywood is suitable. As a manufactured wood product, WireDeck 220 plywood contributes to the following provisions of the New Zealand Building Code:

Clause B2 Durability: Performance B2.3.1(c)

WireDeck 220 plywood is manufactured to comply with the requirements of the NZBC Clause B2 Durability. When the product is specified and used in accordance with good design and construction building practices, it will form part of the Acceptable Solution contributing to the requirements of the NZBC (B2/AS1).

Clause F2 Hazardous Building Materials: Performance F2.3.1

WireDeck 220 plywood meets the requirements of this clause and will not present a hazard to people.

The installation and detailing of WireDeck 220 plywood is to be designed and installed in accordance with the specifications and details provided by the suitably qualified professionals and trades persons.

The durability is determined by the detailing, care and handling of the WireDeck 220 product that is specified by the qualified professionals and will continue to contribute to the requirements for a timber-based wood veneer product of the NZBC Durability Clause B2 (B2 Durability).

WireDeck 220 plywood will continue to contribute to the relevant performance requirements of the New Zealand Building Code for 5 years and other statutory timeframes as specified by the designer or specifier of the product provided that the specific design parameters of the project are met and satisfied accordingly.

Limitations on the use of the building product:

- Any cutting, machining or drilling of the WireDeck 220 plywood will compromise the moisture resistant seal and must be re-sealed using a suitable waterproof coating.
- WireDeck 220 is supplied untreated, as is recommended to be used where untreated plywood is suitable.
- Non-structural plywood, suitable for use where strength characteristics of plywood are not required.
- Appropriate handling and care should be taken to avoid mechanical damage to the WireDeck 220 plywood, as this may affect the final product and finish.

Design requirements that would support the appropriate use of the building product:

WireDeck 220 plywood can be specified and designed as an untreated, non-structural plywood where it is appropriate for use as a anti-slip substrate for truck and trailer decking and industrial flooring applications.

The design requirements that would support the appropriate use of the building product would be subject to the detailing and project specifier specifications by the qualified professional and trade persons.

Installation requirements:

WireDeck 220 plywood should be installed with good building practice, robust construction methodology and sound design principles as a non-structural plywood panel.

34 Leonard Road, Mt Wellington,
Auckland 1060

sales@skape.co.nz
www.skape.co.nz

Maintenance requirements:

The edges of the WireDeck 220 panels are sealed with colour matched moisture resistant paint. Any cutting, machining or drilling will compromise this seal, and the panel must be re-sealed using a suitable waterproof coating.

WireDeck 220 plywood typically does not require maintenance. In circumstances where other products or coatings are applied, maintenance will be in accordance with the proprietary systems manufacturer's specifications and requirements.

If a WireDeck 220 panel is damaged during its serviceable life, it would be recommended to replace the panel to ensure the aesthetic requirements are met, along with long-term appearances and panel integrity.

Is the building product/building product line subject to warning or ban under section 26 of the Building Act 2004?

☐ Yes ☒ No

Date: 2 November 2026