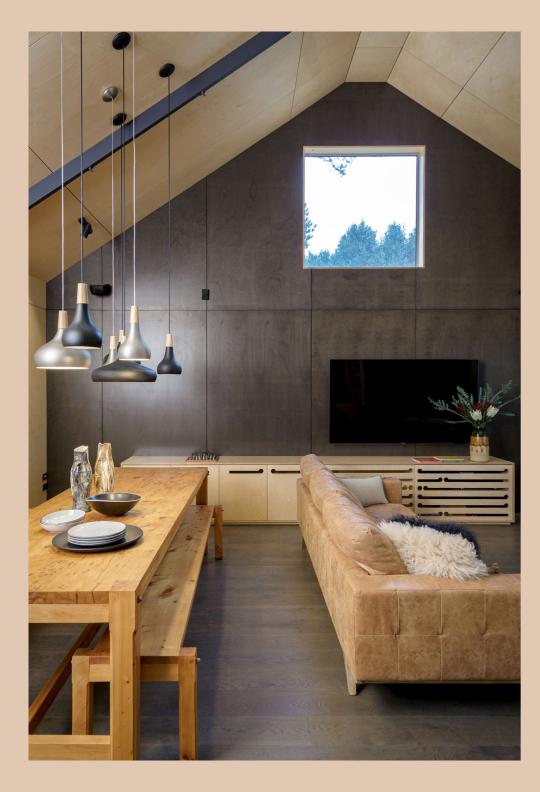


# Luxurious, UV-coated plywood, elevating the look and feel of natural timber



PlyPlay<sup>™</sup> is a prefinished, UV-coated plywood made from sustainably grown plantation pine. Panels with a finish quality and durability that can be achieved only in a controlled factory environment.



#### USES

Apartments
Houses
Baches
Commercial interiors
Gymnasiums
Hospitality
Retail

#### 01 Speed on site

### Prefinished for faster installation

Based on plywood sheets, PlyPlay's factory-coated, modular panels simplify the construction process. With fewer trades needed on site, you will achieve a compressed time frame when lining an interior. PlyPlay is ideal for transforming existing spaces, such as garages, sheds and baches, and for use on prefabricated housing, commercial feature walls and ceilings.

#### 03 Environmental

### **VOC-free** paint

The factory-based UV-curing technology uses paints that are free of volatile organic compounds (VOCs). Coatings are instantly dried on the UV line, with no subsequent VOC emissions, resulting in cleaner air than in conventional surface-coating processes.

## Finishes

PlyPlay comes in three different colours that accentuate the natural warmth of the timber.

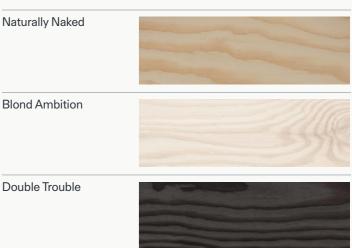
### UV-coated for greater durability

PlyPlay features a durable surface coating, which uses ultraviolet light to cure the paint - a photochemical process that binds the pigments. UV-cured paints are tougher than conventional coatings, offering improved resistance to impact, scratch and general wear. The PlyPlay surface will last longer than most architectural paint systems, so requires less maintenance over its lifetime.

#### 04 Affordable

### Timber at a better price point

PlyPlay brings the grain and character of timber to walls and ceilings at a more affordable price than solid timber. Panels are also faster to install - one large room can be completed within a day.



Email us for free samples: info@batessurfaces.co.nz

### **Product Technical Statement**

PlyPlay<sup>™</sup> is designed for wall and ceiling lining, joinery and furniture in residential and commercial applications, excluding high-humidity situations. It is a low-formaldehyde plywood, manufactured from sustainably grown plantation pine and birch. PlyPlay is coated by Bates Surfaces, New Zealand's largest coating applicator for building panel products, using the most advanced computer-controlled UV line in New Zealand and Australia.

### Environmental

Using low-formaldehyde plywood and sustainably sourced timbers, and with no VOCs from the coating process, PlyPlay contributes to a building's sustainability credentials.

### Installation

PlyPlay can be installed using a variety of fastening and fixing methods depending on the finish desired. General fixing techniques include: 'nailing, screwing and gluing; battens and skirtings to cover joints; proprietary systems such as Stickman and Fastmount; decorative mechanical fasteners; negative detailing; and fixings for non-bracing walls and ceilings.

The panel edges and back are sealed, which promotes stability and also assists installation when using double-sided tape. And when delivered to site, the coated faces are supplied with removable protective film. View our installation guide at www.batessurfaces.co.nz.

### Maintenance

We recommend cleaning PlyPlay panels when required with a warm, damp cloth and a mild detergent. Avoid using solvents or abrasive cleaners.

### Natural material variations

Samples are indicative only. Being a natural product, PlyPlay is subject to some variations in moisture content, colour and grain, with the occasional imperfection. To minimise batch-tobatch variation, we recommend ordering all product required in one job order. Natural wood colours change over time and are affected by sunlight exposure.

### Compliance

When used as part of building work – and installed in accordance with the PlyPlay installation instructions – PlyPlay meets, or contributes to meeting, the following building code clauses:

- B1 Structure: B1.3.1, B1.3.2, B1.3.3 (a, b, j)
- B2 Durability: B2.3.1 (b)
- C3 Fire affecting areas beyond the fire source C3.4 (a) (in areas where a Material Group 3 product is required)
- F1 Hazardous Building Materials F2.3.1

#### Warranty

PlyPlay comes with a 10-year manufacturer's warranty. For full details, visit www.batessurfaces.co.nz.

### **Panel Specifications**

- Panel: 2400mm x 1200mm
- Thickness: 12mm
- Face grade: BD
- Coating: single-side (with sealed rear face and edges)



### For more information and free samples

EMAIL info@batessurfaces.co.nz CALL 0800 269 251 VISIT www.batessurfaces.co.nz

#### Where to buy

You can purchase PlyPlay from PlaceMakers, ITM and Carters.

Bates Surfaces is the UV coatings specialist for interior building products.