

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



PlyPlay™ is a prefinished, UV-coated plywood made from sustainably grown plantation pine and birch on a poplar core. Panels have a finish quality and durability that can be achieved only in a controlled factory environment.



TYPICAL USES

Baches

Houses

Garages

Apartments

Granny flats

Utility spaces

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.

02 Scratch resistant

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

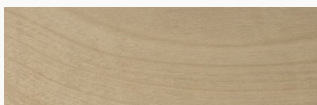
Timber at a better price point

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.

Finishes

PlyPlay pine in three colours – Naturally Naked, Blonde Ambition and Double Trouble – or birch UV Clear with satin, matt and 3% blonde finishes, both on a poplar core. Custom coating is available for special projects in your choice of panel type and finish.

UV Clear



Naturally Naked



Blonde Ambition



Double Trouble



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

Where PlyPlay can be used

PlyPlay is in Material Group 3. Use the table below from the New Zealand Building Code (NZBC) clause C3.4 (a) to find out where PlyPlay can be used in commercial and multi-residential applications. This is a general guide only; for the full and latest compliance information, refer to NZBC and C/AS2 for details and also for exceptions for particular buildings and use in areas under 5m². Note: these requirements do not apply to PlyPlay used in detached dwellings, within household units in multi-unit dwellings, or outbuildings and ancillary buildings.

Area of building	Performance determined under conditions described in ISO 9705: 1993	
	Buildings not protected with an automatic fire sprinkler system	Buildings protected with an automatic fire sprinkler system
Wall/ceiling materials in sleeping areas where care or detention is provided	Material Group Number 1-s	Material Group Number 1 or 2
Wall/ceiling materials in exitways	Material Group Number 1-S	Material Group Number 1 or 2
Wall/ceiling materials in all occupied spaces in importance level 4 buildings	Material Group Number 1-S	Material Group Number 1 or 2
Internal surfaces of ducts for HVAC systems	Material Group Number 1-S	Material Group Number 1 or 2
Ceiling materials in crowd and sleeping uses except household units and where care or detention is provided	Material Group Number 1-S or 2-S	Material Group Number 1 or 2
Wall materials in crowd and sleeping uses except household units and where care or detention is provided	Material Group Number 1-S or 2-S	Material Group Number 1, 2, or 3
Wall/ceiling materials in occupied spaces in all other locations in buildings, including household units	Material Group Number 1, 2, or 3	Material Group Number 1, 2, or 3

Product technical statement

PlyPlay™ is designed for wall and ceiling lining 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.batesurfaces.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.

Panels

- Dimensions: 2400mm x 1200mm; 2700mm x 1200mm
- Thickness: 12mm
- Faces: Pine, birch
- Face grade: B-face
- Coating: Single-sided, with sealed rear face and edges

Appearance & colour variation

PlyPlay panels are manufactured from natural timber substrates, and variation in colour tone, grain and surface character is an inherent feature of the material. Differences in shade and texture may occur between panels, including those from the same production batch, and are considered part of the product's natural aesthetic rather than a defect.

At installation, some contrast between panels may be visible. With continued exposure to light, particularly UV, the surface colour will gradually adjust, helping to reduce variation and create a more consistent appearance over time. The rate of this change will depend on environmental conditions, and for best results, panels should be inspected and arranged prior to installation to achieve a balanced visual outcome.

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.batesurfaces.co.nz.

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

Pine- or birch-faced
for walls/ceilings

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- Thickness: 12mm
- Faces: Pine, birch
- Face grade: B-face
- Coating: Single-sided,
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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.

PLYPLAY™
by BATES SURFACES