

## AUPP00036 Porter's Paints Palm Beach Black

### Introduction

Part A  
PN3-D0811

### Description and Image

**Porter's Palm Beach Black** is a water-based, colourfast black stain suitable for most timber types. Palm Beach Black will produce a transparent effect to enhance the grain of timber.

### Features and Benefits

- The protective black pigments used in Palm Beach Wash have a reflective quality that when observed closely will resemble the satin-like gleam evident charcoal.
- Waterbased.
- Made with high quality UV resistant exterior grade pigments.

### Uses

Interior or exterior timber including garden furniture, plywood, weatherboard, shingle or interior furniture and floorboards.

✓ Interior ✓ Exterior

### Precautions and Limitations

Do not apply in high humidity, below 10°C or above 30°C.  
Not suitable for decking or treated timber. This product, being water-based, requires an absorbent non-oily substrate. Natural oils in timbers can cause lack of adhesion.

### Typical Properties

Colour

**Translucent black**

Decorative Range Base:

Liquid Copper:

Smooth Impasto:

French Wash:

Distemper:

Wood Wash:

Concrete Wash:

Lime Wash and Interno:

Palm Beach:

**Black**  
**White**

Components

**1**

Number of Coats

**1-2**

V.O.C. Level

**< 44 g/l**

Touch Dry

**1 hour ( at 25 Deg C and 50% relative Humidity)**

Clean Up



**Water**

Clean Up Description

Clean brushes and equipment with water. Do not pour paint down the drain. Disposal of empty paint containers via domestic recycling programs may differ between local authorities. Please confirm local requirements. For more information on responsible disposal of paint and packaging visit [paintback.com.au](http://paintback.com.au) or [painttakeback.co.nz](http://painttakeback.co.nz).

Application Methods



**Air Spray**



**Airless Spray**



**Brush**



**Roller**

Application Conditions

Solids by Volume

**22.7**

Min

Max

Recommended

Wet Film Per Coat (microns)



**50**

Dry Film Per Coat (microns)



**11.4**

Recoat Time (min/hours)



**4 hours**

Theoretical Spread Rate (m<sup>2</sup>/L)



**20**

Typical Property Notes

Covers up to 20m<sup>2</sup> per litre, depending upon porosity, surface texture and wastage rates. Please note that on weathered or aged timber with an open grain or more absorbent surface, coverage may be decreased.

## Application Guide

### Surface Preparation

The substrate should be sanded to expose clean bare timber free from paint, grease, oil, mould and previous coatings. Timber should be dry and free of contaminants.

On previously painted surfaces all paint must be removed and surface stripped bare and thoroughly sanded before application. When using Palm Beach Black over timbers that are oily in nature, such as brush box, blackbutt, jarrah, spotted gum, teak and other hardwoods that have a natural oiliness or waxiness (often used for decks for this reason) we recommend allowing the timber to weather for at least 3 months to dry out the surface to allow the Palm Beach Black to penetrate, otherwise the natural oils in the timber will repel the water-based Palm Beach Black causing lack of adhesion, resulting in peeling and delamination.

Prior to application on all exterior timber, clean the surface with a high strength timber cleaner, such as Intergrain Reviva, to remove contaminants or residual oils. Follow manufacturer's instructions and dry times.

If in doubt as to whether to proceed, apply a water bead test. If water beads on the timber surface the substrate may require further weathering or cleaning. If moisture is absorbed into the surface, then proceed with product application.

### Application Procedure and Equipment

Do not apply paint if Relative Humidity is above 85% or temperature is within 3°C of Dew Point.

Do not apply if the surface temperature is greater than 30°C or below 10°C, or likely to fall below 10°C during the application or drying period. Stir thoroughly prior to use.

#### For a translucent effect:

Apply 1 coat by brush, roller or spray, following the grain and ensuring even coverage. No longer than 3 minutes after application, wipe off excess paint with a soft, absorbent cloth so that the crevices and grain of the timber hold the colour. If required apply a second coat to deepen the colour, using the same method. Touch dry 30 minutes (using this method). Allow 4 hours dry time before applying second coat. Allow to dry 24 hours. Do not try to achieve greater opacity or depth of colour by the addition of further coats, as a build up of product can cause cracking and flaking of the finish.

For interior use, Porter's Palm Beach Black can be sealed and protected with Porter's Clearcote. Allow 72 hours dry time before applying Clearcote.

## Health and Safety

SDS Number

**DLXGHSEN001336**

SDS Link

[View SDS Link](#)

Using Safety Precautions

Keep out of reach of children. Use only in well ventilated areas.

Wash hands after use.

**Please refer to SDS Link. In case of emergency, please call 1800 220 770.**

## Transport and Storage

Pack A

**PN3-D0811**

Size:

**1L, 4L & 10L**

Weight:

**1.2 Kg, 4.6 Kg, 13.2 Kg**

Flash Point

**NA**

UN Number

**NA**

Dangerous Goods Class

**Not classified as Dangerous Goods for transport by Road & Rail and Marine, Not classified as Dangerous Goods for transport by Air.**

Package Group

**NA**

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The correct colour or colour match is the responsibility of the applicator. Colours will change over time and Dulux does not guarantee that the same colour newly mixed will match a colour applied earlier which has been subjected to weathering or other change elements. No product colour is guaranteed against colour change.

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