



Product Specification

Product Name:

PORTER'S CLEARCOTE

PRODUCT DESCRIPTION:

Porter's heavy duty Clearcote is an odourless, fast drying, water-based clear finish suitable for a variety of interior and exterior surfaces. Porter's Clearcote has superior exterior durability, excellent UV stability and advanced yellowing resistance.

LOCATION:

Interior or exterior.

ENVIRONMENTAL INFORMATION:

This product contains: 38g/L VOC.

APAS* Target level for this product: 500g/L.

Porter's Paints use only premium grade, low odour, minimal environmental impact raw materials, and wherever possible we buy from Australian suppliers. Our manufacturing processes are zero waste, and all paint formulations are designed for maximum performance with minimum impact on user health.

* Australian Paint Approval Scheme.

SUGGESTED APPLICATIONS:

Suitable for use on a wide variety of substrates, including exterior floor areas such as concrete patios and paths and any interior timber that requires sealing and protection. Ideal for interior wooden or concrete floors, furniture, kitchen cupboards and bench tops.

COLOUR AND FINISH:

Appears milky white in can, dries clear.

Dries to a low lustre finish.

LIMITATIONS:

Not suitable for use over Porter's Milk Paint, Porter's Fresco or previously oiled timbers or timbers that are oily in nature*. Not suitable on **exterior** timber surfaces.

Not recommended as a sealer for floor tiles as they may become slippery when wet.

Important information about damp substrates:

Concrete slabs can be affected by condensation,

moisture migration through the concrete from the soil underneath, broken or leaking pipes under the concrete, surface water leaks or flooding. Wooden interior floors can be affected by flooding, improper cleaning, cracks in foundations, or liquid spills. All these scenarios are the enemy of paints and clear coatings, and all sources of dampness (hydrostatic pressure), not only on the surface, but through the entire substrate, must be eliminated and the substrate thoroughly dried throughout prior to applying Clearcote. Applying Clearcote onto a damp substrate will prevent film cure, and will cause the Clearcote to appear cloudy and delaminate (peel off).

Test before use on timber with a high tannin content. Normally tannin bleed is undetectable, but if you are using Clearcote over a finish such as Wood Wash tannin bleed may be visible as a slight brown staining. Tannin bleed does not affect product performance. Porter's Tannin Block should be considered to prevent this problem, and should be applied over the Wood Wash, and prior to application of Clearcote.

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Important information about timber:

Not suitable for use 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. These timbers should be well aged and allowed to dry out to allow the Clearcote to penetrate, otherwise the natural oils in the timber will repel the water-based Clearcote causing lack of adhesion, resulting in peeling and delamination.

Not suitable for exterior decking, due to the high oil content in decking timbers. refer to our website for a more suitable product.

Always test prior to use. Do not apply in high humidity, below 10°C or above 30°C. Note that this also applies to the *surface temperature* of the substrate. If applied to a surface that is hot from the sun, Clearcote may dry too fast and not cure correctly and this may result in loss of adhesion, cracking and therefore allow the ingress of moisture.

Not suitable for spraying.

PREPARATION:

The substrate should be a clean well-held surface free from loose material, dirt, dust, grease, oil and mould. Dust down before proceeding. Allow all paints and finishes to a dry a minimum of 72 hours prior to the application of Porter's Clearcote. When being applied as a floor sealer, vacuum prior to application.

APPLICATION:

Stir thoroughly prior to use. Apply two coats by brush or lambs' wool applicator (recommended for floors). Touch dry in 30 minutes. Allow minimum 2 hours dry time between coats. Hard dry in 2 hours. Sand lightly between coats to remove any raised grain. Vacuum to remove dust before applying another coat. Allow 4-6 hours before allowing light foot traffic on floor surfaces. Full cure is achieved in 2 days. On exterior surfaces protect from rain for 3 days. Not suitable for spraying.

COVERAGE RATES:

Covers approximately 15m² per litre, depending upon porosity, surface texture and wastage rates.

WASH UP:

Water.

COMPLEMENTARY PRODUCTS:

Porter's Clearcote is compatible for use over Porter's Wood Wash and Porter's Concrete Wash. Test before use as a slight colour variation may occur.

PACKAGING:

Porter's Clearcote is available in 1 litre, 4 litre, 10 litre & 15 litre sizes.

STORAGE:

Store in a cool dry area, protected from frost.

PRECAUTIONS:

Keep out of reach of children. Avoid swallowing. Avoid eye contact. Avoid prolonged skin contact. Provide adequate ventilation. If accidental contact occurs, rinse immediately with water.

WARRANTY:

Porter's Clearcote has a warranty of 7 years. Porter's Paints Pty Ltd warrants this product to be of the highest quality. The information supplied here is in good faith. There are no implied conditions or warranty in the supply of this product. The manufacturer's guarantee is limited to product replacement only and does not include preparation or application.

MANUFACTURER'S/DISTRIBUTOR'S DETAILS:

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