

TECHINCAL DATA SHEET QCOAT

QCOAT OUTDOOR TIMBER OIL

PENTRATES|PROTECTS|STABILISES

Qcoat is a solvent based, earthy-brown coloured coating that provides protection for timber against moisture and sunlight, plus enhances the timber grain. Qcoat is designed to penetrate timber and prevent mould growth. UV absorbers in the oil reduce natural weathering effects.

Qcoat has been developed as a commercial protection system specifically for outdoor timber structures such as decks, boardwalks, park furniture and fences. The oil is suitable for all popular timbers including Spotted Gum, Ironbark, SouthernPine Ochre®, Blackbutt, Cedar, Meranti, Jarrah, Merbau/Kwila, Brushbox, Tasmanian Oak, Teak, Tallowwood, Cypress Pine, and Oregan.

Qcoat's special features include:

- ✓ Oil-based
- √ Water repellent
- ✓ Convenient single pack application
- ✓ Enriches the natural timber colour
- ✓ Easy to maintain with no sanding needed
- ✓ Highlights timber grain giving it a subdued sheen
- ✓ Fast and easy to apply
- ✓ No weathering required
- ✓ The coating doesn't crack or peel

Preparing timber for Qcoat:

- ✓ All surfaces must be well prepared and free from dirt, oil, grease, mould and other contaminants.
- ✓ Previously coated timber requires complete stripping back to bare timber to allow Qcoat oil to penetrate.
- ✓ Where external timber has completely greyed in colour then the timber should be rejuvenated either by sanding or using a propriety timber cleaner. All moss, algae, lichen etc must be completely removed using chlorine bleach or a propriety mould treatment. Use according to package directions.
- ✓ When the timber has faded to a pale colour or water is not beading on the surface, simply re-apply Qcoat to the clean, dry surface. Severely weathered surfaces need additional treatment as per above.

Application of Qcoat:

Note: New timber should be coated on all 4 sides before installation.

- 1. Calculate quantity of oil required.
 - ✓ For pine allow 10-12m² per litre
 - ✓ For hardwood allow 6-8m² per litre
 - ✓ The second coat will require less oil
- 2. Stir the oil thoroughly before use with a wide flat stirrer, ensuring the bottom of tin is reached it is highly recommended to not use thinners.
- 3. Use a brush or wool applicator to evenly spread the coating onto timber wipe off excess material 1-2 hours after application.
- 4. Take time to ensure cut and exposed ends are thoroughly soaked to minimise water penetration.
- 5. Allow to dry (6-8 hours) before applying 2nd coat.
- 6. After 2nd coat allow a further 12 hours to dry.

Clean up and disposal:

- ✓ Clean all coating equipment promptly after use with mineral turpentine.
- ✓ Keep unused product in sealed container for disposal via collection facility.
- ✓ Where possible, recycle empty containers check with local council first.



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Maintenance:

Note: Each coat of Qcoat oil is cumulative and builds up additional stability & protection.

- ✓ Re-coating time depends on usage and weather exposure.
- ✓ If water stops beading on the surface, a recoat is required.
- ✓ For best protection on fully exposed timber i.e. jetties, re-coat every 12 months.

Safety:

- ✓ Keep out of reach of children.
- ✓ Avoid contact with skin and eyes.
- ✓ Ensure coating area is well ventilated.
- ✓ Wear appropriate personal protection equipment.
- ✓ Keep away from potential sources of ignition Qcoat is solvent based and flammable.

First Aid:

- ✓ Contact Poison Information Centre on 0800 764 766
- ✓ If swallowed, do NOT induce vomiting. Drink a large glass of water and immediately seek medical advice.
- ✓ If in eyes, flood with water for 15 minutes, then seek medical advice promptly.
- ✓ If skin contact occurs, wash thoroughly with soap and water.

Available in 4L and 10L tins (larger sizes on request- 20L and 205L)

Distributed by:

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