Technical Data Sheet



NATUROIL 3180 Decking Oil

NATUROIL 3180 is a single pack, oil based coating ideally suited to external decking, handrails or garden furniture.

Advantages

- Easy to apply by brush or applicator
- Water repellent and anti-fungal properties
- Protects external timber
- Turpentine based semitransparent iron oxide oil coating system that will maintain the natural appearance of the timber.

Typical Applications

Decking, handrails, garden furniture.

Note: Coatings will not stop timber form changing colour.

Coverage

Softwood: 8-10m² per litre Hardwood: 10-12m² per litre

Coverage is dependent upon the porosity of the substrate.

Application Method

By brush or applicator.

• Brush Soft bristle

Applicator

Thinning

Not required.

Dry Time

Recoat: 12 hours.

Application

Ensure all surfaces are clean, dry and free from any contaminants such as metal fillings, nails, dirt, dust, grease, oils and waxes.

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The information in this data sheet represents typical values. Application variables affect product performance therefore this information should be used as a guide. The user must satisfy themselves as to the suitability of this product for their requirements. Era Polymers assumes no liability for use of this information.

NATUROIL 3180

Single pack decking oil.



Preparation:

- Shake can thoroughly before use and stir frequently during use, using a flat blade stirrer.
- Apply a generous coat of NATUROIL 3180 using a soft bristle brush or applicator.
- Allow to dry for 12 hours between coats.
- Further coats may be applied at 12 hour intervals remembering to wipe of excess coating after approximately 1 hour.
- Do not apply if ambient temperature is less than 10°C or greater than 30°C.

Coating Previously Coated Timber:

- Completely remove all previous coatings by sanding and stripping
- Then apply as above

Maintenance:

- Due to build-up of air-borne pollutants, natural gums and resins from trees, you may need to wash over surfaces with warm soapy water intermittently between recoats.
- Re apply NATUROIL 1-2 times per year to protect the timber from weather. Make sure the surfaces are dry before recoating.
- Where possible allow hardwood timbers to weather for up to 3 months before application for maximum penetration and longer life.

Recommended Sealers

NATUROIL 3180 Decking Oil.

	Colour	Semi transparent
	Finish	Matt
	Build	Low
	Sandability	Very Good
	Solvent Resistance	Good
	Water Resistance	Very Good
Properties	Levelling & Flow	Excellent
	Pack Sizes	10L
	Product Code	1480-10
	Clean Up	Polycure Super Cleaning Solvent 3300. Ensure all cleaning solvents are removed before placing back in the coating.
	Shelf Life	36 months, see label for use by date. Do not use product past use by date.

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Single pack decking oil.



Health & Safety

Before handling, refer to the Safety Data Sheet for health and safety information. Ensure that all personnel using this product have read and understood this data sheet and the associated SDS and packaging label before using this product.

Note: Coatings give off strong solvents and odours during the drying process. People and pets should be removed from the building during the application and drying of coatings. All food and fabrics should also be removed to reduce the risk of them becoming tainted during the drying process.

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