

BONDEX DECKING OIL

WOODEN DECKS & STAIRS

EXTERIOR



1. PRODUCT DESCRIPTION

1.1	Product Code	10140DSC44X70
1.2	Product type	Special oil for the care of wooden decks and terraces.
1.3	Manufacturer	PPG Coatings Denmark A/S, Export Department, Gladsaxevej 300, DK-2860 Søborg, Denmark. Tel.: +45 39 57 93 00 - E-mail: export@ppg.com - Web: www.bondexwood.com
1.4	Where to use	For treatment and maintenance of all exterior wooden decks and terraces.
1.5	Special qualities	Hard wearing. The oil gives a water repellent effect. The original glow of the wood is preserved. Protection against the weather.
1.6	Form supplied	Ready to use.

2. TECHNICAL DATA

2.1	Binder	Alkyd
2.2	Solvent	White spirit.
2.3	Gloss	Matt
2.4	Pigments	Organic and inorganic pigments.
2.5	Specific gravity	App. 0.9 kg/l.
2.6	Flash point	App 62°C, Pensky Martens.
2.7	Viscosity	>62 sec./ISO cup 6 mm/23°.
2.8	Solid content	App. 51 W/W% / 45,5 v/v%, depending on the colour.
2.9	Thinning	Do not thin.
2.10	Odour	Strong.
2.11	Coverage	10-16 m ² /l, depending on the type of wood and the state of substrate.
2.12	Drying time	<u>Touch dry</u> : 3-5 hours. <u>Recoat</u> : app. 24 hours. <u>Through hardening</u> : app. 1 week. <u>Terrace can be used after</u> : 48 hours.

		Measured at 23°C and standard humidity of 60%. Deviations may occur at different temperatures, humidity and layer thickness. <i>(Drying time varies according to temperature, ambient humidity, substrate, quantity and quality of products used for cleaning and ventilation).</i>
2.13	Storage	Store and transport frost free in tightly closed container.
2.14	Shelf life	3 years in unopened container. Limited shelf life after opening.

3. SURFACE & PREPARATION

3.1	In general	Stir well before use.
3.2	Surface	The surface must be clean, dry and solid.
3.3	Humidity	The wood moisture at the time of treatment must not exceed 18%.
3.4	Pre-treatment	Previously treated surfaces should be cleaned with BONDEX Wood Cleaner. Rinse with clean water. Decayed wood must be planed down to sound wood.

4. TREATMENT

4.1	Application method	Apply by brush until the wood is saturated. Remove excess oil with a lint free cloth.
4.2	Treatment	2 coats of Bondex Decking Oil.
4.3	Cleaning of tools	White spirit.

5. SAFETY & ENVIRONMENT

5.1	In general	Common safety rules for work with paints and varnishes must be observed. Further information is available from our Material Safety Data Sheet.
5.2	Disposal	Do not empty into drains or into the environment. Product waste must not be poured into the sewers, water reserves or soil. Left over product should be handed in at your local waster disposal. Empty can may be recycled (check with your local waste disposal site or your local authorities).

6. GOOD ADVICE

6.1	Good advice	As wood is an organic material, there is no guarantee that the same wood species will react the same way in different areas, when treated/coated/stained. Please see technical data sheet for specific treatments (www.bondexwood.com).
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The purpose of this Technical Data Sheet is to provide our clients with information about the properties and characteristics of the product. The information provided is based on tests conducted by us under usage conditions that comply with the prevailing standards. Our recommendations for use are for information only, and in no event shall they take precedence over any specific recommendation, taking into account the nature and conditions of a particular site, nor shall they engage PPG's liability. Before all applications of the product, clients should check that this document has not been amended by a more recent version, which takes into account new technical data. This version annuls and replaces all previous versions of Technical Data Sheets relating to this product.