



GORI 11 WOOD PRESERVATIVE

Clear, water based, preventive/remedial treatment containing insecticide, fungicide and anti-termite agents. Effective against dry wood insects with xylophagous larvae (Capricorn, lyctus and furniture beetles), termites and rot-causing fungi. Compatible with all other GORI finishes

PRODUCT DESCRIPTION

Where to use	All outdoor construction timber for structural work, timber frames, and outdoor wood (except sill plates or sections in contact with the ground).
Form supplied	Ready to use.
Substrate	The surface must be clean, dry and solid.
Pre-treatment	The surface of the timber should be clean and free of any finishes.
Treatment	Read label and instructions before use. Apply 2-3 coats on all surfaces by brush, roller or low pressure spraying without introducing air. Pay particular attention to embedded parts and assemblies.

Remedial treatment:

Bore and cut away attacked sections. Replace any damaged sections. The surface of the timber should be clean and free of any finishes.

1) Apply the product by brush, roller or by low pressure spraying. Pay particular attention to embedded parts and assemblies in the wood in contact with masonry. (Low pressure spraying: 3 coats or 3 m²/litre).

2) For timber sections > to 10 x 10 cm, drill holes of 8-10 mm dia. every 30 cm in staggered rows until 2/3 of thickness of the timber. Put in the pegs. Inject as far as the rafters and structural elements (main beams etc.). Pay particular attention to embedded parts, assemblies and wood in contact with masonry. (20 mm app. for 1 hole). Inject wood in contact with masonry, embedded parts, assemblies and wood contaminated by termites in accordance with the prevailing regulations and standards. Treat all timber in contact with other wood, assemblies and sections embedded in masonry. Repeat after cutting, re-cutting,

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or in the event of damp (rectify the cause). Do not carry out any mixing without our technical assistance. Planing treated wood will remove the treatment and so necessitate a further coat.

Application method	Brush, roller or spray. Avoid application in direct sunlight. During application and drying, temperature must be above 5°C and relative humidity below 80%. Wood moisture levels: softwood max. 15% - hardwood: max 12%.
Thinning	Do not thin.
Cleaning of tools	Soap and water.

TECHNICAL PRODUCT DESCRIPTION

Odour	Odourless.
Coverage	App. 5 m ² /l (app. 150-180 ml/m ²), depending on timber permeability, surface conditions and application procedure.
Drying time	Depends on: temperature, wood species, humidity, and quantity of product applied. Touch dry: 1 hour. Recoatable with GORI 11: 1 hour. Apply topcoat: app. 12 hours.
Shelf life	2 years in unopened container. Limited shelf life after opening.
Storage	Store and transport frost free in tightly closed container. Store in a dry and cool area away from direct sunlight.

TECHNICAL DATA

Density	1.0 g/ml.
Flash point	Not flammable.
Solid content	1.41 vol. %.
Viscosity	Thin.
Gloss	Not relevant.

COMPOSITION

Binder	Special oil.
Solvent	Water.
Pigments	None.

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Additives	0,05 IPBC	0,15 Propiconazol
	0,05 Tebuconazol	0,075 Cypermethrin

SAFETY AND ENVIRONMENT

General	Observe common safety rules for work with paints and varnishes. Further information available (safety data sheet) on www.gori.com .
Disposal	Do not empty into drains or into the environment. Do not pour product waste into sewers, water reserves or soil. Hand in left over product at your local waste disposal. Empty can be recycled (check with your local waste disposal site or your local authorities).

ADDITIONAL INFORMATION

Wood species	<p>Western Red Cedar, Alaska Yellow Cedar, Larch and similar types of wood contain tannin, which may repel coating and/or staining. Please make a test on a small area before treating, and check the result.</p> <p>Please also note that all softwood may retract or swell up to 12 %. No film can adapt to this kind of movement and therefore a maximum of 18 % humidity is the limit for applying treatment.</p> <p>Iroko, Teak, Rubberwood and some other wood species contain "oil", which may delay drying and thereby give an uneven surface after application. Try cleaning the surface with cellulose thinner. Then sand with grit 220. Apply product on a small test area. We stress that there is no guarantee for a satisfactory result.</p> <p>Ipe turns grey after coating with decking oils, but by power washing after coating is worn out you may return to original colour.</p> <p>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. For more information: www.gori.com.</p>
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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. Download from www.gori.com.

PPG Coatings Danmark A/S
Gladsaxevej 300
DK-2860 Søborg
Tel: +45 39 57 93 00
www.gori.com

