

TECHNICAL DATA SHEET

10130DSC12X86 / #3111

GORI 88 COMPACT

Wood Finish



GORI 88 COMPACT contains the 'Slow Release' technology, which allows the products to contain less than half the amount of chemicals compared to conventional wood protection products. The technology ensures reduced leaching, improved UV-protection, longer lasting protection against mould, and fungi as well as reduced risk of discoloration.



PRODUCT DESCRIPTION

Where to use	Treatment of new and previously treated wood outdoors, and windows and doors exterior and interior. Not suitable for walking areas.
Form supplied	Ready to use.
Substrate	Surface must be clean, dry, and solid. At the time of treatment, the moisture content in windows should be max 12 + 3% and in ventilated outdoor cladding max 15 + 3%. Do not use at temperatures below 5°C or above 80% rel. humidity, based on a daily average.
Pre-treatment	Remove loose particles, mould, and dirt with GORI Wood Cleaner. Sand worn- down wood down to healthy wood. Treat untreated/worn-down wood with GORI 11 or 22. No need to pre-treat new pressure- or vacuum-impregnated wood and exotic hardwoods.
Treatment	Read label/instruction before use. Stir product <u>gently</u> to maintain the non-drip property. If you have primed with GORI 11 or GORI 22 you can apply GORI 88 after app. 24 hours and within 2 weeks. Apply 2-3 coats of GORI 88. Close can firmly after use.
Maintenance	1-2 coats of GORI 88. Inspect treated surfaces regularly and fix any damages immediately.
Application method	Brush. Do not apply in direct sunlight. During application and drying, temperature must be above 5°C and relative humidity below 80%.
Thinning	Do not thin.
Cleaning of tools	White spirit.

TECHNICAL PRODUCT DESCRIPTION

Odour	Strong. Odourless after drying.
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Coverage	8-10 m ² /l – depending on the state of the substrate.
Drying time	Drying time varies depending on amount of product absorbed, humidity, and ventilation conditions. <u>Touch dry</u> : app. 3-4 hours. <u>Recoat able</u> : app. 24 hours. <u>Completely dry</u> : app. 3-4 weeks. Measured at 23°C and normal humidity (60%).
Shelf life	5 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

Product type	Opaque wood protection.
Density	0.93-1.12 g/ml.
Flash point	63°C.
Solid content	37.5-43.0 vol. %, depending on colour.
Viscosity	Gel/thixotropic.
Gloss	25-35 at a 60° angle on saturated surfaces.

COMPOSITION

Binder	Alkyd.
Solvent	Aliphatic hydrocarbons/white spirit.
Pigments	Organic and inorganic pigments.
Active ingredients	Fungicide: IPBC.

SAFETY AND ENVIRONMENT

General	Common safety rules for work with paints and varnishes must be observed. Further information is available from our 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).

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ADDITIONAL INFORMATION

Wood species

Western Red Cedar, Alaska Yellow Cedar, Larch and similar types of wood contain tannin, which may repel coating and/or staining. Make a test on a small area before treating, and check the final result.

Note: 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.

Iroko, Teak, Rubber wood and some other wood species contain "oil", which may delay drying and thereby give an uneven surface after application. You can try cleaning the surface with cellulose thinner and then sand with grit 220. Test a small area before application. We stress that there is no guarantee for a satisfactory result.

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 and safety data sheets: www.gori.com.

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. Technical Data Sheets can be downloaded from www.gori.com.

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