

Hardwood Primer

GORI 646



Specially formulated for problematic wood species

Working with hardwood is always a challenge, but our Hardwood Primer provides optimal run off properties when flowcoating and dipping wood species such as iroko, framiré, swietenia, sipo, mahogany, oak and meranti.

Very good run off properties

GORI 646 is designed for dipping and flowcoating application. The product shows a very smooth run off on wood species with water soluble tannins and extractives, which precludes even run off and raises the grain (e.g. exotic wood species include substances which destabilise traditional alkyd primers). Teknos has created a new translucent Hardwood Primer which solves the problem by quicker run off. GORI 646 is in shorter contact with destabilisation substances and thanks to that it is possible to get smooth, highly transparent, evenly coloured surface, without patches. The best results

are achieved when GORI 646 is applied as a part of GORI coating system.

Excellent end result without worries

GORI 646 provides the best possible primed surface for your top coat, even when the quality of the wood may vary.

EU regulations

We comply with the rules according to the VOC Directive. We work continuously to ensure that our products comply with the REACH regulations.

Give us a call

A call to Teknos is a quick and easy way to get sound advice if you are considering using GORI 646 or any other Teknos coating product. Our technical support organisation are always ready to support you in designing your optimal coatings solution and application system.



▲ Better run off properties on wood with water soluble tannins and extracts

Greater freedom to choose from available wood species ▼





Features and benefits

Features	Benefits
The colourless and highly translucent binder selected in combination with the actual formulated recipe form the basis for GORI 646	An even coloured primed coat and a highly translucent surface ensure a high quality appearance on the final surface
Good run off properties on wood species with water soluble ingredients	Greater freedom to choose from available wood species
GORI 646 Hardwood Primer is a part of exterior strategic coating system and provides optimum adhesion for subsequent treatment of the surface	Excellent end result and, consequently, a very durable surface coating

GORI 646

Content	Synthetic binder, water
Colour	Translucent
Packing	20, 120, 1000 l

Recommended coating systems

	Hardwood*
Special primer	GORI 646
Intermediate	GORI 642 / GORI 643 / ANTISTAIN AQUA 2901
Topcoat	GORI 660 / AQUATOP 2600

* All non-durable hardwood for exterior use should be treated with GORI 356**
 ** Use biocides safely. Always read the label and product information before use.

Teknos A/S
 Industrivej 19
 DK-6580 VAMDRUP
 Danmark
 Tel. +45 76 93 94 00
 teknos@teknos.dk

Teknos Oy
 Takkatie 3, P.O.Box 107
 FI-00371 HELSINKI
 Finland
 Tel. +358 9 506 091
 sales@teknos.fi

www.teknos.com