

TECHNICAL DATA SHEET

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GORI 356-01 ic

Wood preservative for flow coating / dipping

GORI 356-01 ic is an aqueous industrial wood preservative for new untreated wood designated for exterior such as windows and doors.

The product protects the wood surface and the treated area against wood destroying fungi, wood destroying insects and satisfies the performance requirements of EN 599-1. Furthermore the wood becomes more dimensional stable. Wood treated by surface process must receive an additive treatment with a protective coating product when a use class 3A application is expected.

GORI 356-01 ic minimizes patchiness in subsequent translucent surface treatments.

TECHNICAL DATA

Binder:	Synthetic binder
Solid content:	Approx. 8 % w/w
Fungicides:	0.9 % propiconazole 0.3 % tebuconazole 0.3 % 3-Iodo-2-propynyl-butyl-carbamate 0.06 % cypermethrine
Volatile organic compound (VOC):	Approx. 30 g/l
Theoretical consumption:	May vary according to wood quality and application method.

APPLICATION DETAILS

Pre-treatment:	The wood must be clean and free from wood dust and contamination. The moisture content of the wood should be approx. 13 % and should not exceed 15 %.	
Application:	To be applied by flow coating or dipping.	
Application conditions:	The product is delivered ready for use. Stir the product well before use.	
	Due to evaporation, the solid content of the liquid must be adjusted with water regularly. This adjustment is based on the measured solid of the liquid in the system.	
	Optimum temperature for products and surroundings:	18-22 °C
	Optimum relative air humidity:	Approx. 50 %
Application volume:	50 g/m ²	
System treatment:	Treated parts must always be protected with a topcoat treatment before they are exposed to the influence of the weather.	

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Drying times: Determined at 20 °C and 50 % relative humidity:

Dry to handle: 1-2 hours

Dry to recoat: 3-4 hours

The drying time can be reduced using special drying systems to force drying. The drying times are approximate and may vary according to wood quality, temperatures, humidity and ventilation.

Cleaning: The equipment is cleaned with water.

HEALTH AND SAFETY See Material Safety Data Sheet.

ADDITIONAL INFORMATION

Pack size: 10, 20, 120 and 1.000 l

Storage: The product must be stored at temperatures between 5 °C and 25 °C. Shelf life in unopened containers: See "Best before date" on the label. Keep containers tightly closed after use. Store away from foodstuffs.

National registrations: GORI 356-01 ic is comprised by the announcement of the Danish Ministry of Environment on Pesticides.

DK: Træbeskyttelsesmiddel nr. 417-9

PL: Pozwolenie na obrót produktem biobójczym nie 4296/10

UK: HSE No. 7769

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