Colorex GALANT KLAR



TECHNICAL PRODUCT DATA SHEET

2023-11-08

Page 1/2

Product description:

Galant Klar is a water borne, washable, hard clear-lacquer based on acrylic resin for indoor use on wood. For instance indoor treatment of wood panels in ceilings and on walls. Suitable both on new and earlier treated wood. Also for furniture and wood panels with medium high demands on surface resistance. Galant offers high richness and a hard surface. The colour can stand household chemicals, white spirit, grease etc. for a shorter period of time and keeps a natural look of the wood with a semi-matte surface. Galant Klar is produced in Sweden and included in the Hagmans Nordic tinting system.

TECHNICAL DATA:

Area of application	Indoors
Binder	Acrylic
Volume Solids	30%
Density	1,04 g/cm ³
Gloss	Semi-matt
Washability	Class 1 (EN 13300)
Thinner/Cleaning	Water
Material consumption	8–12 m²/L
Temperature at painting	Min. +5°C
Tools for painting	Brush, roller and spray
Dust dry	1h
Re-paintable	2-4h
Completely dry	24-48 h
Colour	Clear
Flammability	Not flammable
VOC category	(Cat A/e): 130 g/l (2010)

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Page 2/2

How to use

Pre-painting

Always start by reading the instructions on the label. It is important to be thorough from the beginning. The use of correct tools and a carefully performed base is the foundation for a successful result. Stir the paint properly from the bottom before starting to paint. The surface shall be clean, with good adhesion, dry and dust free. Wash, rinse and let dry. Glossy surfaces shall be sanded matte; untreated wood shall be sanded lightly to get rid of wood grains, and afterwards wiped clean. Apply under controlled conditions, where air-, paint- and surface temperature may not be below +5°C. High humidity will prolong the drying time. Protect floor and furniture properly before starting to paint.

Painting

The lacquer is ready to use. Apply with brush or suitable enamel-roller. After light diluting with water it can also be applied by spraying. Recommended are at least 2 layers, depending on type of surface. Sand lightly with a fine sand paper between the coats. When tinted Galant is used, apply tinted layer first and clear Galant as top coat.

Post-Painting

Wipe off the tools thoroughly before cleaning in water and a mild cleaning liquid. Seal the tin carefully after use and keep out of reach for children. Liquid residues may not be poured down the drain, but be submitted to the local collection point.

Maintenance

Use a damp rag and possibly some mild cleaning liquid to clean the surface. Never use spirits when cleaning painted or lacquered surfaces.