TECHNICAL DATA SHEET



Floor varnish satin - water based

Description: Satin gloss, colourless synthetic resin dispersion-based varnish. Scratch and impact resistant. For interior use.

Application: For long-lasting protection of all woodwork such as parquet floors, steps, doors, items of furniture, skirting-boards, etc.

Properties:

- Hard-wearing and durable
- Silky sheen
- Virtually odourless
- Water-soluble

Colours: Colourless. If a colour is required, paint the floor first with Finess Interior lacquer.

Handling: Stir thoroughly prior to use. Apply with a longhaired brush for acrylic paint or a foam paint roller in the direction of the grain. Dilute the first layer on untreated wood with 5% water. Do not dilute the second and third coats. After each coat, sand lightly in the direction of the grain and carefully remove any dust.

Covers: Approx. 12 m²/litre per coat.

Drying time at 23°C and relative humidity of 65%:

Dust-dry after approx. 1 hours.

Can be painted over after approx. 4 hours.

SYSTEM CONSTRUCTION

Substrate: The surface must be clean, dry and free from dust or grease.

Untreated wood: Clean with water and a degreasing agent, sand lightly and remove any dust. Finish with 3 coats of Finess Floor Lacquer.

Old coats of varnish in good condition: Carefully remove any grease using a degreasing agent, sand lightly and remove any dust. Finish with 1 or 2 coats of Finess Floor Lacquer.

Old coats of varnish in poor condition: Completely remove coats of varnish by sanding right down and/or scraping off. Then treat as "Untreated wood".

TECHNICAL DATA

Binding agent: Acrylic urethane dispersion

Solvent: Water

Solid

components: 35% by weight

SG: Approx. 1.05 g/ml

Viscosity: 60 sec Din cup 4 @ +20°C

Recommended

coat thickness: 25-30 microns per coat

Degree of gloss: 35% with Gardner 60° gloss meter

Tint: Colourless

Dilute with: Water

Hazard

classification: See safety information sheet (MSDS)

Tool cleaning

instructions: Use water and soap.

Features: Scratch-proof and good resistance to

chemicals

Storage:

Minimum of 12 months in the tightly sealed original packaging in a dry, cool and frost-free place.

General: We recommend applying at temperatures between +8°C and +30°C. After use, close the container correctly and store in an upright position.

Surplus product: This paint and the packaging should be disposed of at a collection point for hazardous or special waste.