# **TECHNICAL DATA SHEET**



## Floor varnish matt - water based

**Description:** Mat, colourless varnish based on a synthetic resin dispersion. 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
- Mat
- Virtually odourless
- Water-soluble

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

**Handling:** Stir thoroughly prior to use. Apply with a long-bristle 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 m<sup>2</sup>/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: 32% by volume

SG: Approx. 1 g/ml

Viscosity: Krebs Stormer 75 KU @ +20°C

Recommended

coat thickness: 25-30 microns per coat (dry)

Degree of gloss: 20-25% 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° 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.