TECNICAL SPECIFICATIONS



Satin

Description: Silk gloss, decorative finishing coat providing an effective coat for a decorative finish on wood, hard plastics and metal. For interior and exterior use.

Application: On wood and pre-treated metal/plastic.

Properties:

- Perfect hiding power
- Durable
- Highly weatherproof
- Good flow
- Long-lasting colour retention

Colours: White and various ready mix colours. Also available in more than 20,000 colours by means of the Finess colour mixing system.

Handling: Stir thoroughly prior to use. Apply with a brush, varnish roller or paint sprayer. Indoors: 1 or 2 thin coats; outdoors: always apply 2 thin coats. After every coat, lightly sand down and remove dust.

IMPORTANT: Respect the efficiency and drying time between coats. Coats that are too thick slow down the drying time and may lead to defects in the dry film.

Covers: Approx. 14-16 m²/litre per coat.

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

Dust-dry after approx. 3 hours.

Can be painted over after approx. 20 hours.

SYSTEM CONSTRUCTION

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

Untreated internal wood: Degrease, sand lightly and remove any dust. Next, apply Finess Primer. Allow to dry. Next sand the surface, remove dust and fill any irregularities if present. Apply primer to filled areas.

Untreated external wood: Degrease, sand lightly and remove any dust. Next, apply Finess Primer. After it is dry, sand, make free of dust and fill irregularities if required. Next, apply a second undiluted coat of Finess Primer.

Painted surfaces in good condition: Carefully degrease with a degreasing agent, sand down lightly and remove dust. If necessary, fill irregularities with filler and apply Finess Primer. Sand to a smooth finish.

Painted surfaces in poor condition: Remove all poorly adhering paint using paint stripper or a blowtorch/hot air paint removal gun. Then treat as "Unprimed wood".

Untreated MDF, chipboard, etc.: Degrease, sand lightly and remove any dust. Next, apply Finess Primer. Allow to dry. Next sand the surface, remove dust and fill any irregularities if present. Next, apply a second coat of Finess Primer.

Untreated metal: Carefully remove grease, any mill scale and rust. Pre-treat with a suitable Finess rust preventive primer. Next, apply a coat of Finess Primer.

Hard plastics: Degrease, lightly sand and remove any dust. Prime with 1 layer of Finess Multiprimer.

Plasterwork: Surfaces must be completely dry and free from dust or grease. Next, apply 1 coat of Finess Primer.

TECHNICAL DATA

Binding agent: Alkyd resin

Pigments: Rutile titanium dioxide and extenders

Solvent: Aliphatic and lightly aromatic

hydrocarbons

Solid

components: 65-79% in weight, depending on

colour

SG: 1.03 - 1.37 g/ml depending on the

colour

Viscosity: ICI Rotothinner 9 Poise @ +20°C

Recommended

coat thickness: 45 microns dry (70 microns wet)

Fineness: 25 microns

Degree of gloss: 30-35% with Gardner 60° gloss meter

Tint: White and various colours

Flash point: 39°C

Hazard

classification: See safety information sheet (MSDS)

Tool cleaning

instructions: White spirit or paint cleaner.

Features: High resistance against chemical maintenance products. Perfect corner coverage. Adherence G.T.O.

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

General: We recommend applying at +8°C and +30°C., in direct sunlight or when rain is expected.

Products based on alkyd resins have a tendency to yellow in a dark environment or when covered. When exposed to daylight, this phenomenon is much reduced.

After use, close the container correctly, turn it around for a few seconds to ensure that skin formation cannot occur 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.