

# Floor Varnish

## Properties

Semi-gloss PU reinforced acrylic floor varnish. Rich with good coalescence, extra durability and scratchproof.

## Use

For all types of wood in living rooms, corridors, entries, stairwells, offices and kitchens. The surface must be treated with varnish primer or have been previously varnished.



## Substrate

Must be clean, dry, firm and suitable for surface treatment.

## Treatment

Remove uneven or peeling varnish and paint completely down to the clean wood by sanding.

Prime untreated wood using Floor Primer.

Clean existing varnish for dirt, grease and wax using Wood Cleaner.

Sand to matt finish but not too deep.

Vacuum clean and dry with a hard-wrung cloth.

Best durability is achieved with 2 or more treatments.

## Application

Brush or roller.

Decide on your mode of application according to the desired finish.

Apply wet on wet and finish by brushing/rolling in the same direction, avoid overlap and varnish-pools.

Always use the same batch number on contiguous/unbroken surfaces.

Differences in surface structure can result in a deviation in gloss.

Cold/heat can affect the viscosity of the material.

Condensation must be prevented during drying/curing.

Cold and increased humidity extends drying time, full curing and recoat interval.

Increased temperature and low atmospheric humidity reduce drying time and full curing.

Wood floors must have balanced moisture when undergoing treatment.

Check adhesion by pressing a coin perpendicularly against the varnished surface.

Always perform a test treatment for a check and acceptance of adhesion and result

## Expected result

Semi-gloss, colourless, extra durable, robust and scratchproof.

Rich finish with optimal coalescence.

Withstands general wear and tear and cleaning with a universal cleaning agent and a wrung cloth.

Does not prevent any discolouration from the lignin or tannin in the wood.

Exercise care in loading the surface until the varnish is fully cured.

The surface can be used after 24 hours.

## Environmental information

Cleaning of tools: Remove as much paint as possible before cleaning with water and soap.

Storage: Cool and frost-free.

NB! See also Product Datasheet.

**Storage:** Cool, frost free and tightly closed

## Technical Data

Product Type	[9]
Gloss	45;Semi Gloss
Density (kgs/l)	1.03
Nominal spreading rate (m <sup>2</sup> /ltr.)	8
Drying time at 20° C, 60 % RH (Hours)	1
Recoatable at 20° C, 60 % RH (Hours)	3
Fully cured at 20° C, 60 % RH (Days)	28
Dilution	Do not dilute, cannot be tinted
Cleaning of Tools etc.	Water and soap

### Current TDS Version

December 2021

### Replaces TDS Version

January 2021