



May 07

FLOOR VARNISH

1. DESCRIPTION

Product Type Xylazel Floor Varnish is a onecomponent polyurethane varnish, formulated for the protection and decoration of wooden floor, cork flooring, parquet and laminate flooring. Colourless matt, satin or gloss finishes.

Effectiveness

Xylazel Floor Varnish protects wood against knocks, scuffs, scratches and offers good resistance to water and chemicals.

Xylazel Floor Varnish provides long term protection, whilst highlighting the natural beauty of wood floors.

Advantages

- Xylazel Floor Varnish gives wood a beautiful matt, satin or gloss finish.
- Permanent transparency.
- · Easy to apply.
- Excellent levelling.
- Quick drying. Touch dry 2 hours.
- It allows wood to breathe.
- It is a very hard varnish.
- Excellent hardness and elasticity at the same time. It does not crack.
- Transparent finishes.
- Non-yellowing formulation.
- Modified alkyd resins with polyurethane.
- It is resistant to water and mild household detergents, greases, alcohols etc. Washable.
- Excellent abrasion and knocks resistance.
- Long term protection.
- Excellent coverage: 13-16 m²/litre per coat.

Surfaces

Suitable for use on most interior flooring materials, wooden floors, parquet, laminate flooring, as well as cork.

Colours

It is a colourless transparent varnish. Non-yellowing formulation.

Packaging: 750 ml and 4 L.

2. TECHNICAL DATA

Density at 20°C:

Gloss: 0,893 - 0,903 g/mL. Satin: 0,905 - 0,918 g/mL. Matt: 0,908 - 0,92 g/mL.

Viscosity 20°C Brookfield:

Gloss: 2,6 - 5 poises.

Satin: 4 - 7 poises.

Matt: 3 - 6 poises.

Inflammation point: >39°C.

Touch dry: 2 - 3 hours. Second coat: 18 hours aprox. The floor will withstand walking on after 2-3 days but allow at least 15 days before subjecting to heavy traffic.

3. USAGE GUIDE

Preparation

Surface must be suitably prepared, clean and dry, with dust, dirt, wax and grease removed.

It is deemed necessary to apply one or two coats of Xylazel Wood Preserver to provide protection against decay, damp and insects.

Bare wood

Sand the floor. Apply 2 coats. Lightly sand and clean dust between coats.

For previously varnished wood Ensure that the surface is clean and free from wax, polish or other contaminants. Thoroughly abrade to form a key. Varnish in poor conditions should be completely removed. Test a small area first for coating adhesion and/or compatibility prior to treating the whole floor.

Coverage

62-74 mL/m² aprox. per coat under normal conditions. It is recommended to apply 2-3 coats.

Application

Xylazel Indoor Varnish is ready to use, you should not dilute it with solvent or any other product.

Stir the product thoroughly. Apply by brush, roller, airless or spray gun. Finish in the direction of the grain. Recoated after 28 hours aprox.

The can should be resealed after use and storage tightly closed to prevent evaporation of the product and entry of air.

Some local authorities have special facilities for disposing of waste coatings.

Treated wood

Once dry, Xylazel Floor Varnish does not increase the flammability of the wood.

Maintenance

For maintenance, sand wood to remove varnish coatings and apply Xylazel Outdoor Varnish.

Cleaning equipment Xylazel Thinner or White Spirit.

4. OTHER INFORMATION

Apply in well ventilated areas until the treated timber is dry. Apply in accordance with the coverage guidelines otherwise product performance will be reduced. Store in a cool, dry, well ventilated place away from heat and sources of ignition. Do not store when room temperature is over 30°C. Do not empty into drains or watercourses.







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5. INFORMATION AND SERVICE
Whilst these specifications are based
on expert technical knowledge and
practical experience, we cannot assure
responsibility for any work as the
ultimate result depends on factors
beyond our direct control.
Our Technical Services Department will
be pleased to offer specific guidance or
provide any further information you
may require.





