

NanoStrada

Floor Finish

Product Description

NanoStrada Floor Finish is a 1 component, water borne NMP-free varnish for wood and parquet floors with normal wear in domestic areas. The finish offers good value for money. It has a good wear resistance and high resistance to common household chemicals. For indoor use only.

NanoStrada is with the European Flower.

Preparation

Make sure the surface is dry, well sanded and completely free of impurities. For the last sanding, K120 sandpaper should be used.

Do not use **NanoStrada** for an extra coat on previous coated floors – please use **NanoClassic** instead.

Application

NanoStrada is applied with a roller. The finish must be at room temperature when used. The floor temperature must be between +13°C and +30°C. Ideal conditions are a floor temperature of +20°C and relative humidity of 55%. Shake the bottle well, and allow the bubbles formed to disperse before application. To check appearance and adhesion prepare a small sample area. The smallest recommended total quantity of finish applied is 0.35 litre per m², in at least two coats plus primer. If necessary sand between coats with sanding net of no. 120 grit and vacuum carefully. Do not walk on the floor for 6 hours after the last application.

Cleaning

Brushes and other tools should be cleaned with water before the finish has had time to dry.

Health and Safety

NanoStrada is not classified under the C.H.I.P. regulations. Normal care necessary for handling of chemical products must be taken. Ensure good ventilation. Use protective glasses and gloves if there is a risk of splashing. In the event of skin contact, wash with soap and water. In the event of splashes in the eyes rinse copiously with water. For further information see Material Safety Data Sheet.

Technical Service

If you have any questions please contact Nanosol Technical Service on telephone +46 303 56 329, or your local agent.

Technical data

Binder:	Polyurethane/Acrylate copolymer dispersion NMP-free
Viscosity: (FC 4, 20°C)	20 seconds
Solids Content:	approx. 30%
Density:	1.05 kg / litre
Quantity required:	1 litre for 8-10 m ² per coat
Drying time:	1st coat: 60 min. 2nd coat: 90 min. 3rd coat: approx. 6 hrs Full resilience is reached after approx. 5 days.
Storage:	best before 12 months in unopened package at +5°C to +30°C. Protect from frost. Keep out of the reach of children.
Package:	3x 5 litre plastic containers
Gloss:	25 (matt) art no 01.7205 60° Gardner) 40 (semi gloss) art no 01.7105
Resistance to chemicals:	Resistant to water and common household chemicals. Does not withstand strong basic and alcoholic cleaning detergents. Only use cleaning detergents suitable for water based finishes. Not resistant to the effect of strong chemicals over an extended period.

This Nanosol Product Sheet is intended for advice only. The numbers apply to normal conditions, which may vary due to means of application, temperature etc. We retain the right to make changes and amendments without prior notice.