

## TECHNICAL SHEET



**MA 2000**  
TWO-COMPONENT WATER PAINT  
FOR WOODEN FLOORS

### DESCRIPTION

**MA 2000** is a two-component paint water-based modified polyurethane resins specific for parquet coatings subjected to high traffic. Available in semi-gloss and matte. Easy to apply, excellent coverage, high surface resistance and very valuable to the effect that creates the velvety finish. MA 2000 is also suitable for mixed cycles (on substrates with solvent), thanks to the grip. During the drafting shows the "wet look" typical of solvent-based products.

Can be used in addition to the parquet for other wooden substrates such as skirting boards, beads, windows and wooden structures in general.

### TECHNICAL DATA

Appearance of the base resin (A):	opalescent colorless liquid.
Appearance of the hardener (B):	transparent oily liquid.
Viscosity A + B (Ford 4):	14 sec.
Gloss:	Glossy Gloss 85, 30 Gloss Semi-gloss, matt gloss 15.
Type:	aqueous dispersion of modified resin acryl-urethane.
Volume ratio of the mixture:	9:1 (comp. A 9 l + comp. B 1 liter = 10 liters of final product)
Minimum application temperature:	+12° C
Specific gravity:	1.04 g / ml
Pot Life:	80/100 min. at 25° C
Dust:	30 min. at 25° C
Traffic:	3/4 at 25° C
Waiting time for recoating:	4/6 h at 25° C

### INDICATIONS

1. Thoroughly mix the hardener with paint.
2. During application avoid air currents. Acclimate the product before application.
3. Smooth the floor accurately using abrasive paper or retinas gradually: after filling grain 80/120; intermediate sanding between coats of paint grain 180/220. In this way, you can optimize the work and improve the final appearance.

**For any questions covering any changes in operations, contact your technical service.**

### SURFACE PREPARATION

The surface must have already been treated with a coat of water-FA 1000. For the application use clean containers. It is advisable to soak containers for 1 - 2 minutes prior to application. Homogeneously disperse the hardener (comp. B) in the resin (Comp. A) possibly with the aid of a whisk respecting the catalysis ratio: 9 parts of resin + 1 part of hardener; leave the mixture to react for 10 minutes.

Apply the first coat of paint uniform and homogeneous, avoiding drafts. After drying, the floor can be sanded with fine sandpaper (180 - 220).

### PRODUCT PREPARATION

**Homogeneously disperse the hardener (comp. B) in the resin (comp. A)** (possibly with the aid of a mixer in a controlled cabinet) respecting the catalysis ratio: 9 parts of resin + 1 part of hardener; leave the mixture to react for about 10 minutes.

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### APPLICATION

Apply the first coat of paint uniform and homogeneous, avoiding drafts. After drying, the floor can be sanded with fine sandpaper (180 – 220).

### AVERAGE COVERAGE WITH SHORT HAIR ROLLER

80-100 gr / sqm. (depending on the installation surface).

### STORAGE

The product keeps the warranty in its original packaging (not altered) under standard conditions (15-35 C and 35-70% RH) for a period of 12 months. It is important to keep the product in a dry and ventilated area away from heat and direct sunlight. Protect from frost.

### PACKAGING

PE tank 9 liters (component A)

PE bottle 1 liter (component B)

### NOTE

The information contained in this data sheet is based on our best knowledge and preparation.

However, this cannot be interpreted as a commitment to guarantee, since the means, place of employment and the application conditions are beyond our control. So we do not assume any liability for unauthorized use of the product as the advice given in this application is indicative. In the case where there is any doubt about the application, it is recommended to perform preliminary tests.

The company Viscol s.n.c. therefore reserves the right to change or update this sheet without notice.

Users of the product are advised to check that you have the latest update.

**BEFORE USING THE PRODUCT ALWAYS CONSULT MATERIAL SAFETY DATA SHEETS.**