



## IDEAL primer for water-based lacquers

### USE

Primer for lacquering with **IDEAL 2K polyurethane water-based parquet lacquer** or with **IDEAL water-based parquet lacquer VAL**.

### CHARACTERISTICS

- One-component primer
- Quick drying
- No unpleasant odour
- Environment-friendly
- Fills up pores

TECHNICAL DATA	
PRODUCT TYPE	acrylic dispersion
DENSITY	1.04 g / ml
SOLIDS CONTENT	45 %
OVERCOATING INTERVAL	2 - 4 hours, depending on conditions
THINNING	water
PACKAGING	5 l
SHELF LIFE	The shelf life of the originally sealed and suitably packed product (at a temperature of +5°C to +35°C, in dry place) is until the date indicated on packaging. IT SHOULD NOT FREEZE !

INSTRUCTIONS FOR USE		
APPLICATION	thinning	viscosity (DIN 4 mm)
stainless steel spatula, roller	not necessary, wood dust may be mixed	15 - 18 s
WORKING CONDITIONS	temperature of primer, air and floor of +18°C to +22°C, relative air humidity 50 - 70%	
DRYING (T = +20°C, rel. hum. 65%)	dust dry approx. 20 min, overcoating possible after 2 - 4 hours At a lower temperature and higher relative humidity drying time will be prolonged.	
COVERAGE	theoretically: 18 - 22 m <sup>2</sup> with 1 l in 1 coat Practical coverage depends on the pretreatment, type of wood and application method.	
CLEANING OF TOOLS	immediately after use with water, dried primer with <b>NITRO thinner</b>	

### SURFACE PREPARATION

#### Wood surface

The parquet humidity should range between 8 - 10 %. The parquet must be sanded with a machine and thoroughly cleaned of dirt and dust. Intermediate sanding is carried out with sand paper or sand mesh 180.

#### Renovation of the old parquet

The old lacquer should be removed completely. Intermediate sanding is carried out with sand paper or sand mesh 180.

### PRIMER PREPARATION

The primer should be thoroughly mixed.

### COATING SYSTEMS

SURFACE	PREPARATION	PRIMER	TOP COAT
parquet, strip flooring, rough wood	sanding of dry parquet with a machine and removal of dust and dirt	1x <b>IDEAL primer for water-based lacquers</b>	3 - 4x <b>IDEAL 2K polyurethane water-based parquet lacquers</b> or 3 - 4x <b>IDEAL water-based parquet lacquers VAL</b>
old parquet	old lacquer should be removed completely	1x <b>IDEAL primer for water-based lacquers</b>	3 - 4x <b>IDEAL 2K polyurethane water-based parquet lacquers</b> or 3 - 4x <b>IDEAL water-based parquet lacquers VAL</b>