



# Prime Universal Parquet Primer

**Description:** Water Based Universal Parquet Primer

**Color:** Clear

**Gloss:** High gloss

**Type:** Water based

**General Features:**

- Fast-drying and easy to sand
- High filling capacity
- Suitable for water-based and solvent-based parquet varnishes
- Odorless
- Ready to use

**Packaging Size:** 5 L.

**Where to use:**

- Wooden floors

**Product data:**

Solid content % (weight):	40,6 ± 1
Viscosity (DIN4, 20°C):	17" ± 2
Density (g/cm <sup>3</sup> )	1,04 ± 0,02
VOC (g/L)	19
Application method:	Brush or roller
Shelf life (5-35°C):	Two years for unopened plastic can
Number of coats:	One coat
Coverage (m <sup>2</sup> /L):	12-15 m <sup>2</sup>
Drying Time (at 20°C and ve 40-65% relative humidity):	Touch dry: 30 minutes Complete dry: 24 hours
Thinning:	Ready to use, does not require thinning. (At very high temperatures 2-3% drinking water may be added).



#### **Surface Preparation:**

- Do not use products like cellulose or polyurethane filler or primer before the application of the product. As a filler, mix the wood dust with Prime Universal Parquet Primer and fill all gaps and joints of the parquet. Clean the excess paste after it has dried out.
  - **New Wooden Floors**
    - Clean the surface completely.
    - Sand the surface with parquet sanding machine or hand using sandpaper #120/150
    - Thoroughly clean the generated dust and remove it completely from the surface with a vacuum cleaner.
    - Prime Decorative Wood Colorant can be used for coloring the parquet floor.
    - After the coloring, allow at least 6 hours to dry before primer application.
  - **Varnished Wooden Floors:**
    - Remove the old varnish from the parquet completely with a scraping machine.
    - Remove any dirt, oil, wood dust and old varnish residues from the surface.
    - Thoroughly clean the generated dust and remove it completely from the surface with a vacuum cleaner.
    - Remove the remaining dust with a damp cloth.

#### **Application:**

- The product is ready to use and does not require thinning. (At very high temperatures 2-3% drinking water may be added).
- Stir the product thoroughly before use and check its homogeneity. Repeat this process during the application.
- Apply the product in 1 coat by brush or roller.
- Allow the product to dry for 2 hours before applying water-based varnish and 6 hours before applying solvent-based varnish.
- After Prime Universal Parquet Primer dries, lightly sand the surface with #180/220 sandpaper (It is recommended to be based on aluminum oxide and silicon carbide) and proceed to the polish application.
- Apply the primer first across the grain and then along the grain to leave an equal and sufficient amount on the parquet surface without sweeping too much.
- The area should be ventilated after the application to promote the drying.

#### **Maintenance (when the same product had been used before):**

- Do not apply the product directly on pre-coated surfaces.
- Remove the old varnish from the parquet completely with a scraping machine. Remove any dirt, oil, wood dust and old varnish residues from the surface.
- Thoroughly clean the generated dust and remove it completely from the surface with a vacuum cleaner.
- Remove the remaining dust with a damp cloth.
- Repeat same process as described in "Application" with 1 coat.
- Inspect annually and maintain as required.

**Instructions:**

- FOR INTERIOR USE ONLY.
- Do not apply products such as nitro, polyurethane basecoats or primers before the product.
- Keep product closed when not in use.
- The general application temperature of the product is between 15°C to 25°C at a relative humidity range of 40-65%.
- The moisture content of the wood should be below 12%.
- The area should be ventilated during and after the application to promote the drying.
- The product should not be applied when the weather or surface temperature is below 10°C.
- The primed floor should not be cleaned with ammonia containing cleaning materials.
- The product should be protected from freezing and stored at temperatures between 5°C to 35°C.
- Painting tools should be cleaned with soap and plenty of warm water after application.

**Safety Precautions:**

- USE WITH ADEQUATE VENTILATION.
- KEEP OUT OF REACH OF CHILDREN.
- Do not transfer contents to other containers for storage.
- Do not use empty plastic cans for other purposes.
- To avoid overexposure, open windows and doors or use other means to ensure fresh air entry during application and drying.
- Avoid contact with eyes and skin.
- Wash hands after using.
- FIRST AID: In case of eye contact, flush thoroughly with large amounts of water. Get medical attention if irritation persists. If swallowed, call Poison Control Center, hospital emergency room, or physician immediately.
- Dispose of contents/plastic cans in accordance with national regulations.
- Please refer to the Safety Data Sheet (SDS) of the product for health and safety information.