

HEMEL[®] Sport Primer

Description: One component primer for sports floorings

Color: Clear

Type: Water-based

General Features:

- High filling capacity
- Easy sanding
- Elastic
- Odorless
- Lead-free
- Ready to use

Packaging Size: 10 L.

Where To Use:

- Wooden sports flooring

Product Data:

Solid Content (% weight):	31,5 ± 1
Viscosity (DIN4, 20°C):	21" ± 2
Density (g/cm ³):	1,03 ± 0,02
VOC (g/L):	45
Application Method:	Brush or roller
Shelf Life (5-35°C):	2 years for unopened plastic can
Number of Coats:	2 coats
Coverage (m ² /L):	6-7 m ² with 2 coats
Drying Time (at 20°C and 40-65% relative humidity):	Recoat: 1,5-2 hours Complete Dry: 24 hours
Thinning:	Ready to use, does not require thinning.

Surface Preparation:

- Do not apply products such as nitro, polyurethane basecoats or primers before HEMEL Sport Primer.
- Clean the surface completely and sand with parquet sanding machine using sandpaper #40, #60, #100/120, respectively.
- Thoroughly clean the generated dust and remove it completely from the surface with a vacuum cleaner.
- Clean the remaining dust with a damp cloth.
- 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 the product and fill all gaps and joints of the parquet. Clean the excess paste after it has dried out.

Application:

- The product is ready to use and does not require thinning.
- Stir the product thoroughly before use and check its homogeneity. Repeat this process during the application.
- Apply the product in 2 coats by a brush or roller without sanding and wait 1,5-2 hours between coats.
- For any reason, if 8 hours exceeded after applying the first coat, wait 24 hours and sand the surface with sandpaper #180/220 (aluminium oxide or silicon carbide type sandpaper is recommended) before applying 2nd coat.
- Wait 24 hours for complete dry.
- Perform sanding with sandpaper #180/220 (aluminium oxide or silicon carbide type sandpaper is recommended) before applying HEMEL Sport Varnish.
- The area should be ventilated during and after the application to promote the drying.
- HEMEL Sport Colors should be applied on HEMEL Sport Primer before HEMEL Sport Varnish.

Instructions:

- FOR INTERIOR USE ONLY.
- 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 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.

Certificates:

- EN71-3 Toy Safety Certificate