



Acryl Field

Acrylic sports court coating

Water-based acrylic coating suitable for all types of sports courts and playing surfaces made of asphalt, cement screed or concrete, such as tennis and basketball courts. Forms a flexible, slip-resistant surface that helps protect athletes from injury.

APPLICATION TOOLS



PACKAGING



CHARACTERISTICS

- ✓ Excellent resistance to weathering and abrasion
- ✓ Very good adhesion and flexibility
- ✓ Protects against wear and extends the service life of sports courts
- ✓ Environmentally friendly

SURFACES / USES

- ✓ Concrete
- ✓ Cement
- ✓ Asphalt
- ✓ Cement screed

TECHNICAL DATA

Coverage	8-12 m ² /L per coat
Thinning	5-20% with water
Shade	White
Density	1,55 ± 0,02 gr/cm ³
pH	8-9
Touch dry	2 hr
Viscosity	12.000-15.000 mPa.s at 23°C
Recoating time	6 hr

(*) Exact drying times depend on the ambient temperature and relative humidity during application and drying.



Surface Preparation

- Apply to dry, clean surfaces free from any material that may impair adhesion.
- Successful application depends on correct substrate preparation and proper application of the product.
- Apply ACRYL FIELD directly to cement surfaces, thinned with 15-20% water.
- Prime highly absorbent surfaces with DESMO SEAL solvent-thinnable primer.



Application

- Once the primer has dried, where a primer has been used, apply ACRYL FIELD in two coats.
- To adjust the application viscosity, thin with 5-10% water.
- Apply the second coat after the first coat has dried.



Restrictions

- Do not apply at temperatures below 5°C or above 35°C.
- Do not apply when relative humidity exceeds 70%.
- Allow damp surfaces to dry thoroughly before application.
- Protect the freshly painted surface from cold, rain and high humidity for at least 48 hours.
- Allow 6-7 days before putting the surface into use.



Tools Cleaning

While working, keep the tools 'wet' in the container or in the paint bucket. Drain off the paint well from tools into the container and clean them with water.



Storage

Store in a sealed container at temperatures between 5°C and 40°C.



VOC Category

Product category A/i (WB), 'One-pack performance coatings', in accordance with European Directive 2004/42/EC. VOC limit for this category: 140 g/L. Maximum VOC content of the ready-to-use product: 139 g/L.