

INNOPUR COURT FLOOR AC-100

Acrylic surface primer for tennis court floors (ACRYLIC PRIMER)



INNOPUR COURT FLOOR AC-100 is a transparent, one-component acrylic latex polymer material.

USAGE PLACES:

INNOPUR COURT FLOOR AC-100 is the concrete or asphalt floor where the tennis court system will be applied.

Used to increase adherence.

ADVANTAGES

- Easy to apply.
- There is no fire hazard due to its solvent-free nature.

PHYSICAL CHARACTERISTICS:

Colour:	transparent blurry
Mixture Density (20°C):	1.02 gr/cm ³
Solid Content Content By Weight:	16%
Application Ground and Ambient Temperature:	+15°C / +35°C
Viscosity (20°C):	15 sec.
Full Drying Time (20°C):	2 hours

APPLICATION PROCEDURE

SURFACE PREPARATION

For the application of **INNOPUR COURT FLOOR AC-100**, new hot asphalt surfaces must have cured for a minimum of 14 days, and new concrete surfaces must have cured for a minimum of 28 days. After removing the mortar residue etc. on the cured surface by light sanding or brushing, the selected primer is applied. Loose particles such as old paint, dirt, dust, etc. on the old concrete and cement plaster surface are removed by sandblasting, scraping and brushing. Oil and grease residues are cleaned with detergent water, if neutralization is required, the surface is wiped with 3-4% hydrochloric acid or acetic acid solution and washed with pressurized water. Before applying **INNOPUR COURT FLOOR AC 100**, the floor must be completely dry.

Surface Repairs

The court surface is wetted with water and left to dry. During drying, water accumulates in the hollow areas. After these areas are determined with chalk, following the complete drying of the surface

APPLICATION METHODS

INNOPUR COURT FLOOR AC-100 should be applied with a brush or roller.

CONSUMPTION

INNOPUR COURT FLOOR AC-100 is a ready-to-use product. 6,5 m² area can be impregnated with 1 kg product.

However, the consumption still varies depending on the absorbency of the surface.

MATTERS TO BE CONSIDERED

- **INNOPUR COURT FLOOR AC-100** should never be applied in rainy weather (when it is raining), the surface temperature should be minimum 14°C and maximum 60°C for application.
- In indoor applications, high relative humidity, low temperature and insufficient ventilation may delay the drying time. In interior spaces, these three factors should be taken into account.
- Since **INNOPUR COURT FLOOR AC-100** is a water-based acrylic polymer, storage and shipping should be protected from instant freezing.

CLEANING TOOLS AND EQUIPMENT

All tools used in applications can be cleaned with water without drying.

PACKAGING

50 KG Plastic drum

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STORAGE

It should be stored in unopened original locked packages, in cool and dry environments and protected from frost.



SHELF LIFE

It is 12 months from the date of production at temperatures of 15-25°C under suitable storage conditions.

SECURITY PRECAUTIONS

During the application, work clothes, protective glasses, masks, gloves suitable for Occupational and Worker health should definitely be used. The application must be made in ventilated environments, and the implementing company should take all precautions in this regard. Contact of food and beverage materials with products in the application area should be strictly avoided. Workers who are allergic to chemicals should never be employed.

For detailed information, see the product Safety Data Sheet.