

INNOPUR COURT AC-300
Acrylic latex binder for tennis court floors
Enhanced, silica sand topcoat
(ACRYLIC PRECOAT COATING)



INNOPUR COURT AC-300 is a high quality coating with special granulometric fine 40-60 micron quartz filled, 100% acrylic latex binder, fine textured appearance, and can be produced in special colors upon request.

USAGE PLACES :

INNOPUR COURT AC-300 is formulated with fine quartz to control the playing speed. Application with a rubber squeegee apparatus or roller creates a very smooth, hard and tear-resistant coating by providing homogeneous distribution of the quartz granules down to the smallest points of the floor. Also, the existing painted tennis court It can also be used for renovation on floors.

PHYSICAL CHARACTERISTICS :

Color : Tile red, Dark Green, Light Green.

Coverage Area : 0,300-0,500 kg/m² (Theoretical) in one coat.

Curing Conditions : At 20°C, at 70% relative humidity

Waiting time between coats: About 4 hours

Estimated Curing Time: minimum 24 hours

Minimum Application Temperature : 14°C

Low temperature or high humidity increases the drying time.

The maximum surface temperature is 60°C.

SURFACE PREPARATION:

Before applying one of the INNOVA Tennis Court Systems, new hot asphalt surfaces must be cured for a minimum of 14 days and new concrete surfaces for a minimum of 28 days. Loose particles such as old paint, dirt, dust, etc., oil and grease residues must be removed from the surface. Care must be taken to ensure that it is 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, they should be repaired with INNOCur Acrylic Repair Binder after the surface dries completely.

CONSUMPTION:

The maximum dilution ratio of INNOPUR COURT AC-300 is 3:1.1 kg. 3 m² of space can be covered in one coat with the product. However, the consumption still varies depending on the roughness of the surface.

Mixing Ratios:

INNOPUR COURT AC-300 25 kg

WATER 6 kg

INNOPUR COURT AC-300
Acrylic latex binder for tennis court floors
Enhanced, silica sand topcoat
(ACRYLIC PRECOAT COATING)



APPLICATION GUIDE:

Application :

The application of INNOPUR COURT AC-300 should be done with the rubber squeege in the same direction as the floor. If the floor is hot, the floor should be moistened with water spray for a good application. Water should not be allowed to collect on the applied floor. The material is suitable for applications to be made with a roller.

Drying and Curing Time:

If INNOPUR COURT AC-300 is applied in two coats, at least 4 hours should be waited between coats for drying, and at least 24 hours should pass for full curing after the topcoat.

CLEANING :

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

MATTERS TO BE CONSIDERED IN APPLICATION:

Weather conditions:

INNOPUR COURT AC-300 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.

Indoor applications:

In indoor applications, high relative humidity, low temperature and insufficient ventilation can delay the drying time. These three factors should be taken into account especially in indoor areas.

Frost protection:

Since INNOPUR COURT AC-300 is a water-based acrylic polymer, it must be protected from freezing during storage and shipment.