

SPORT COURTS SYSTEM

COMFORT Solution

Aesthetic multilayer treatment for concrete and asphalt pavements.

ADVANTAGES

- > Approx. Thickness: 2-3 mm.
- > Granulated anti-slipping texture.
- > Easy application.
- > Outstanding durability.
- > Outstanding adhesion to substrates.
- > UV-light resistant.
- > Available in a wide range of colors.

APPLICATIONS

> Sport pavements (tennis, basketball courts, etc.).

SYSTEM

Products:

- > POLIPRIMER: Water-based acrylic primer.
- > ROADSEAL SYNTHETIC: Grout-like mixture consisting of controlled size sand and gravel in a synthetic resin matrix.
- > ROADSEAL SPORT: Grout-like mixture consisting of controlled size fine sand and gravel in a synthetic resin matrix.
- > PINTURACRILIC P: Water-based acrylic Paint containing acrylic-styrenated resins and selected mineral gravel.

STRUCTURE OF THE SYSTEM

- ➤ A priming Poliprimer layer, approx. dosage 0,3 kg/m² (depending on the substrate type).
- > A Roadseal Synthetic layer, approx. dosage 1-1.5 kg/m².
- \blacktriangleright A Roadseal Sport layer, approx. dosage 0,8 1 kg/m² or two Pinturacrilic layers, approx. dosage 0,5 kg/m².

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PERFORMANCE CHARACTERISTICS

- > Wearing resistance: The high acrylic resin contain of the system provides it with high outdoor weathering resistance and good resistance in light traffic conditions. Wearing resistance test UNE-EN 12274-5 < 500 (g/m²).
- > Anti-slipping behavior: Class 3 (Rd > 45) according to the pendulum test in UNE-ENV 12633:2003 Annex A standard.

INSTRUCTIONS FOR USE

- > Make sure that the substrate is clean, free of dust, humidity and other substances (oil, lime, etc.). The Surface to be primed must be cohesive.
- > When using the system on hydraulic concrete, the Surface must be analyze in order to prevent adhesion problems due to excessive polishing, meteorization, humidity, etc. Application in the range 10-35°C is recommended. It is not recommended to apply the system under adverse weather conditions.
- > Gently homogenize the products in the container before application. Use a rubber scrap or any other appropriate method to apply a uniform layer and let it dry completely before applying a subsequent layer (24 hours approx, depending on environmental temperature and humidity).
- > NEVER add water directly to the products. Adding water would induce the loss of cohesion properties.
- > Working tools can be cleaned with water while the product is not dry.

