

Technical Datasheet

JUNOSPORT



Product Code: 06105 Sports Installations/ Pools/ Pavements

DESCRIPTION

Water-based durable, strong and highly flexible acrylic paint for swimming pools, concrete pools and other sports installations. Provides a film with excellent resistance to immersion in water and chemical agents. Extraordinary resistance to weathering and discoloration.

USE: INTERIOR - EXTERIOR

Recommended for painting cement and concrete pools, masonry non-potable water tanks etc. Also recommended for sports facility flooring and parking spaces with light traffic.

PROPERTIES

- Blue color with guaranteed maximum coverage and stability
- Impeccable finish
- Waterproof
- Breathable
- Great elasticity
- Increased resistance when immersed in water
- Resistant to alkalis and surface salinity
- Resistance to chlorine, salt water and chemical products normally used for the treatment of swimming pools
- Excellent resistance to atmospheric agents
- Easy application

Finish: Satin

Color: Blue

Viscosity: Min.50" S/FR1007

Density: 1,28 ± 0,05 g/cc S/FR1001

Drying: Touch dry 1 hour

Min. Repaint time: 6 hours

Max. Repaint time: Unlimited

Thinner: Water

Spread rate: 7-8 m²/L (per coat)

Volume Solids: 45 ± 2 % Theoretical - White

Flash Point: Not flammable

VOC Content: Maximum 140 g/l

06105 BLUE



Format: 4 L

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SURFACE PREPARATION

CONCRETE & FIBRE CEMENT. Concrete must be properly set (min. 1 month). Polished concrete/cement surfaces must be prepared mechanically by blasting or milling to eliminate any efflorescence and achieve an open pore surface.

Both new and old surfaces should be washed with a solution of water and hydrochloric acid (10%) to open the pore. Rinse with clean water and let dry for at least 2 days. Treat saltpeter and surface efflorescence before painting. Always check the humidity of the substrate before application. (max 4%).

On painted surfaces. Remove old loose and flaking paint that is in poor condition, and if necessary, repair the surface using appropriate repair mortar/cement fix. Clean with water and bleach (30%). Rinse with water and let dry completely.

Once the surface is prepared, apply a first coat of Junosport diluted 10-20% with water. Apply the next 1 or 2 coats undiluted ensuring minimum 6 hours between coats.

APPLICATION TIPS

Stir the paint ensuring total homogenization.

Apply on surfaces that are consistent, clean, free of efflorescence (saltpeter) and mould.

The surfaces must be completely dry and not excessively overheated by the sun. Dilution of the paint depends on the porosity and state of the surface.

TEMPERATURE CONDITION. During the application and the curing process the temperature must be maintained above 10°C. The relative humidity should not exceed 80%. The surface temperature must be at least 3°C above the dew point. Avoid condensation. Do not apply with risk of rain or strong wind.

APPLICATION METHOD. Brush, roller or spray equipment. Apply minimum 2 coats.

CLEANING. Immediately clean stains and work tools with soapy water.

OBSERVATIONS

Follow correct method and instructions when draining your pool. Draining a pool on your own may void your warranty and cause additional damage to your pool. It is recommended that the pools have an air chamber, to avoid the hydrostatic pressure in the ground. If the ground surrounding your pool is saturated with water (either from rain or the water table), it may have enough force to harm your pool. It can cause the shell to crack, bulge or float.

The Junosport must be protected from moisture, condensation and water, at least during the first 24 hours after application.

For swimming pools, characteristics of the terrain and location of the painted area, the humidity insulation and conditions, as well as the correct application according to the application advice given, will greatly influence the final result and performance of this specialist coating.

The degree of gloss of the applied product may vary depending on the temperature and the absorption level of the painted surface. This effect can be minimized by applying additional coats of paint.

Once the pool is painted, wait 15 days before filling it to ensure full curing of the coating.

For pavements and sports facilities allow 5 days curing time before use.

SAFETY AND ENVIRONMENT

Minimize paint waste by estimating the correct amount of paint needed for the job, taking into account the m², porosity and texture of the substrate.

Store excess material in a ventilated and dry place. The container should be clean and sized for the amount of leftover product. Close containers carefully and keep upright to avoid spillage. Preserve the containers from frost, high temperatures and direct sunlight.

Re-use leftover paint for future applications to reduce environmental impact.

Do not eat, drink, or smoke during the preparation and application of the product.

Surface preparation and application operations must be carried out with the corresponding safety measures.

For more information, consult the product's Safety Data Sheet.

In case of contact with the eyes, wash with plenty of clean water. Keep away from children.

Do not discharge into drains or the environment. Dispose of at an authorized waste collection point.

Consult your city council about the correct recycling of both the container and the waste and leftover paint in accordance with your local legislations and principles of environmental respect.

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