Griptop Sports Resurfacer



Substrate resurfacer for subsequent sports coatings application

DESCRIPTION

Griptop Sports Resurfacer is an acrylic emulsion designed for on-site mixing with sand, to be used as a resurfacer for filling and smoothing asphalt or concrete surfaces prior to the application of Sports Coatings surfacing systems.

Once applied it reduces the porosity of the substrate, allowing subsequent Sport Coatings surfacing systems to have an even finish with full depth of colour.

APPLICATIONS

Griptop Sports Resurfacer is applied to asphalt and concrete surfaces in preparation for Griptop Sports range of coatings for applications such as tennis & padel courts, multi-sports facilities, etc.

ADVANTAGES

- Water based
- » Low odour and non-flammable
- Excellent adhesion to suitably prepared clean surfaces
- Excellent adhesive surface for subsequent coats of sport coatings
- Water resistant
- » Easy clean up of tools and equipment.

METHOD OF USE

SUBSTRATE PREPARATION

The substrate should be clean, dry and free from dirt, oil, dust, debris or any other contaminant that could adversely affect the bond of the resurfacer. New asphalt must cure 14 to 28 days before application until matte. Any cracks, defects or depressions must be repaired prior to application.

APPLICATION

Stir material thoroughly before using. The resurfacer should be mixed with silica sand (100 - 110 mesh) in the following ratio: 20 litres resurfacer: 12 - 15 litres silica sand. To assist in its application, the viscosity of this mix should be adjusted with cool, clean water. Mixing is undertaken with a slow-running drill and paddle.

Using a 600 – 1200 mm flat blade rubber squeegee, apply the resurfacer to the substrate in strips, allowing for an overlap between these. Please note that the application of the resurfacer should be in one direction only.

TECHNICAL PROPERTIES:

Colour: Black liquid

Specific gravity: 1.05 ± 0.05 Solid content: $26 \pm 1\%$ VOC: $\leq 10 \text{ g/ltr}$

Allow the resurfacer to dry and then check for any high spots, with these being removed by lightly sanding with an orbital sanding machine.

Ensure that the resurfacer is dry prior to applying the first coloured acrylic layer.

DRYING TIME

30 to 60 minutes under optimum drying conditions.

CLEANING

All tools can be cleaned with water immediately after use.

PACKAGING

Griptop Sports Resurfacer is available in 20 litre buckets and 200 litre drums.

COVERAGE

2.5 m²/litre, excluding sand and water. Note that coverage is dependent on substrate porosity.

STORAGE

Griptop Sports Resurfacer has a shelf life of 9 months from date of manufacture if stored in dry conditions at temperatures between 5oC and 40oC in original unopened packs.

If these conditions are exceeded, DCP Technical Department should be contacted for advise.





CAUTIONS

HEALTH AND SAFETY

As with all acrylic paints, care should be taken during use and storage to avoid contact with skin, eyes and mouth. Wear suitable protective clothing, gloves and eye/face protection.

Should accidental skin contact occur, remove immediately with plenty of clean water. If swallowed, seek medical attention immediately - do not induce vomiting.

For further information refer to the Material Safety Data Sheet.

FIRE

Griptop Sports Resurfacer is nonflammable.

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