



## *Acrylic Resurfacer*

### Product Description

A water based, acrylic copolymer based binder which is applied with mixing the silica sand and its used for the concrete and asphalt bases for adherence the upper layers, pores filling and make the surface flat.

### Application Areas

Used as a binder with mixed with sand to fill the pores of the floor and smooth it for tennis courts.

### TECHNICAL PROPERTIES

<i>Appearance/Color</i>	Matt / Black
<i>Density:</i>	1.05 kg/liter
<i>Volume solids %:</i>	42 %
<i>Mixing Ratio:</i>	Mix the product with 50 % (by weight) silica sand and 20 % (by weight) fresh water. (The ratio of water may change according to surface conditions)
<i>Theoretical spreading</i>	500-750 g / Sq.M.
<i>Surface dry:</i>	1 approx. HOUR(s) 25°C/77°F
<i>Full dry:</i>	24 hours (23°C and 50 % R.H.)
<i>Recoating interval:</i>	2-6 hours(s) 25°C/25°F
<i>Application temperature:</i>	+10 °C/50° F and +35 °C/ 95°F

### Application Details

*Application method:* The product is applied by squeegee and brush can be used for edges.

### Surface Preparation:

The Surface should be stable, firm, dry and free from sand, dust, loose old paint, dirt, grease and oil.

### PRECEDING COAT:

Concentrated Sealer

### Important Remarks:

- Surfaces must have enough structural strength.
- Concrete should have minimum of 25 N/mm<sup>2</sup> compression resistance and minimum 1, 5 N/mm<sup>2</sup> tensile strength.
- Applications below 10°C should be avoided.
- The surface should be protected from moisture and rain for 24 hours after application.
- All application tools and equipment should be cleaned with water immediately after the use. Cured material can only be removed mechanically.
- Use only where application and drying can proceed at temperatures above: 10°C/50°F. The temperature of paint itself should be 15°C/59°F or above.



### ***Shelf life & Storage:***

12 months from date of production if stored properly in original, unopened and undamaged sealed packaging in dry conditions at temperatures between +5°C and +30°C.

### ***Safety:***

For information and precautions on the safe handling, transportation storage and disposal of chemical products, users shall refer to the most recent Material Safety Data Sheet containing physical, ecological, toxicological and other safety-related data.

### ***Legal Notice:***

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