

Spraycourt™ Water Based Acrylic Binder

Product Specification

Description & Usage – sportsequip.co.uk's Spraycourt™ Acrylic Binder is designed primarily to reinforce and improve the integrity of the macadam of old surfaces prior to the application of the acrylic sports coating.

The protection against further fretting (loosening of the stones within the surface) will not affect the porosity of the surface if applied using the following guidelines.

Surface Preparation – The secret of a successful application is proper surface preparation. The surface must be thoroughly cleaned making sure that it is free of anything which could adversely affect the adhesion of this coating to the surface, including:

- loose, scaling peeling blistering chipping cracking flaking chalking powdering paint;
- dust, dirt, sand, soot, grease, oil, tar, wax, soap film or petroleum-base residue;
- lye, lime, chlorine, salt, calcimine, efflorescence or any other chemically reactive substance;
- mould, fungus, mildew or any other growing organism of any kind.

Application – sportsequip.co.uk's Spraycourt Acrylic Binder is applied in one coat using a heavy-duty airless sprayers. The sprayer's tip size should vary between 27-32. Before applying any coating the binder must be thoroughly stirred. It is recommended to apply the acrylic sports coating paint to the surface before the binder coat 'goes off', and is usually carried out immediately after the binder has been applied.

Base – sportsequip.co.uk's Spraycourt Acrylic Binder should not be applied until the surface has hardened properly. During the summer it should take approximately three weeks & could take up to three months in the winter.

Coverage – The recommended coverage for the Acrylic binder is approximately 60 litres per tennis court (500 – 600m²). For badly fretting surfaces, additional product can be applied, but care must be taken not to over apply and seal the surface.

Limitations & Precautions - sportsequip.co.uk's Spraycourt Acrylic Binder should not be applied when temperature is below 5°C (41°F) or is unlikely to remain above 5°C (41°F) in the next 5 hours. The surface should be thoroughly dry before it is coated & there is no possibility of inclement weather, such as rain or heavy dew, & the relative humidity does not exceed 90%. Protect from frost. Do not store in direct sunlight. Over spraying can seal a surface & give rise to porosity problems.

sportsequip.co.uk's Spraycourt Acrylic Binder does not contain any aggregate that gives the surface slip resistance. Therefore, it is important not to apply the Acrylic Binder without following up this the application of sportsequip.co.uk's Spraycourt Acrylic Sports Coating or Porous Acrylic.

Clean Up – Clean Tools & equipment with water immediately after use. In the case of the product spilling or tipping over it is recommended that it be cleaned immediately with water, as when it dries it will be very difficult to remove.



sportsequip.co.uk

The Manor, Tur Langton, Leicestershire LE8 0PJ

tel: 01858 545789 | fax: 01858 545890

e-mail: sales@sportsequip.co.uk | website: www.sportsequip.co.uk

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