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Sport Coat

Porous non-slip acrylic sports surface



"maintenance made easy"



PRODUCT DESCRIPTION

Sport Coat is a spray-applied water-based acrylic coating providing a porous and non-slip coloured surface for tennis courts and all-weather sports pitches. Tough and long lasting, Sport Coat incorporates special adhesion promoters for tenacious adherence to bituminous surfaces, and also contains fungicide and algicide. Sport Coat has been developed in conjunction with specialised sports contractors and is a well proven product.

Line marking of courts should be carried out using Polycote Super Stripe Aerosol Linemarkers – see relevant Data Sheet.

TYPICAL USES

Sport Coat is a specialised formulation to meet the specific requirements of tennis courts, retaining the necessary porosity to allow the absorption of surface water where no other means of drainage is possible.

SUITABLE SUBSTRATES

Sport Coat may be applied to macadam and concrete surfaces. New bitumen should be allowed to weather and harden and new concrete should be allowed to mature for several months before coating. Sport Coat is NOT recommended for use on powerfloated or chemically/mechanically hardened concrete.

COLOUR

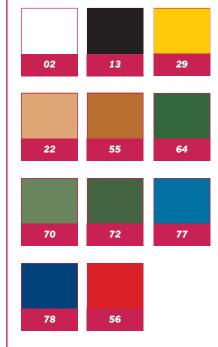
Sport Coat is available in a standard range of eleven colours – White, Black, Yellow, Buff, Terracotta, Forest Green, Spring Green, Light Holly, Mid Blue, Dark Blue and Summer Red. Other colours are available to special order.

PACKAGING

Sport Coat is supplied in 5 litre and 20 litre drums.

COLOUR GUIDE

Available in 11 standard colours or we can make it to your specification on any order over 30 units



The colours indicated here are approximate and should not be taken as the exact shade.

DIRECTIONS FOR USE Cont.

SURFACE PREPARATION

All surfaces should be free from loose and flaking material, dirt and grease and vegative growth. Any debris may be removed by vacuum or pressure blasting with air or water.

Brushing (manual or by machine) may be suitable in particularly difficult areas, i.e. under trees or areas constantly in the shade. A tarmac binder should be used to stabilise a friable or porous concrete court or a fretting macadam tennis court.

APPLICATION

Painting may be carried out by most industrial airless spray equipment. A tip size of 0.7mm & 45° angle is recommended.

Sport Coat may be thinned with up to 15% water if required.

Having masked all surrounding area not to be coated, apply two coats at a recommended coverage of 6-8m² per litre, allowing the first coat to become touch dry before the second is applied.

CURING TIME

Initial drying takes between 1 & 2 hours depending on temperature. Recoating may be undertaken once the first coat is touch dry.

Full curing time depends on atmospheric conditions. Allow 3 days for curing before usage.

It can take up to 2-3 weeks after spraying for the optimum slip resistance to be achieved as the court surface has to bed in with use.

APPLICATION CONDITIONS

Minimum application temperature is +5°C. Surfaces hotter than +28°C should be cooled with water-spray before application, otherwise the paint may dry before film formation is completed.

The recommended period for application is between March and October. Do not apply paint if there is a risk of heavy rain or frost.

COVERAGE

The coverage per 20 litre drum of *Sport Coat* is approximately 120-160m² per coat. As a general guide for coating tennis courts, we recommend a total of 80 litres for the playing area and 100 litres for the outer area, subject to the size of the surround.

CLEANING

Tools and equipment should be cleaned with water immediately after use. Hands and skin may be cleaned with organic hand cleaner or soap and water.

SHELF LIFE & STORAGE

Shelf life in unopened containers is 12 months minimum, subject to conditions of storage. Store in a cool, dry frost-free environment away from sources of ignition.

HEALTH & SAFETY

Before using this product, please ensure you have received and read carefully both the Hazard Label applied to the container and the relevant Material Safety Data Sheets.

ANY QUESTIONS?

Please do not hesitate to contact us for advice regarding the use of this product or its suitability for your particular application. Our aim is to provide all the technical help you need to make an informed choice and achieve total success.

Polycote Technical Helpline

01234 846400

All reasonable care has been taken in supplying the above information. However, any figures quoted do not constitute a specification but represent typical values obtained. It is the customer's responsibility to ensure for himself that the product is fit for the intended purpose and that conditions are suitable. Any technical advice is offered in good faith, but without warranty. This is also applicable when proprietary rights and third parties are involved. In the light of the Company's policy of continual research and development, it is the customer's responsibility to ensure that the information contained herein has not been superseded.

REV: 06/17

