

SurfTech® Advantage

high performance spray applied polyacrylate coating

DESCRIPTION

SurfTech Advantage is a tough, flexible and hard wearing pigmented polyacrylate coating designed for spray application to a wide range of sports surfaces including porous macadam, concrete and rubber. It is specifically designed for use on high wear surfaces as well as Netball courts requiring the higher grip aggregates required to meet the slip resistance standards required by the A.E.N.A.

SurfTech Advantage is formulated using the most up to date raw material technology incorporating high quality Polyacrylate resin, pigments fillers and additives.

SurfTech Advantage conforms to the slip resistance standards laid out in the SAPCA code of Practice for tennis courts and the AENA for Netball.

SURFACE PREPARATION

The surface must be clean, dry, free from oil and other contaminants that may affect the adhesion of subsequent coatings. The surface should be free of moss, lichen and algae and where necessary have been treated with a suitable fungicide.

New macadam should be allowed to cure and oxidise for a minimum of 3 weeks depending on temperature. New concrete surfaces should be allowed to cure for 28 days and be primed with a coat of SurfTech Surface Binder.

Old and fretting courts can be treated with SurfTech Surface Binder prior to the application of the topcoat.

APPLICATION

SurfTech Advantage is applied by airless sprayer at a rate of approximately 6 square metres per litre per coat. Coverage will vary depending on substrate texture, tip size and dilution with water. Application should be in two coats ensuring full coverage of the surface. SurfTech Advantage can be diluted where necessary with up to a maximum of 10% of clean potable water.

TECHNICAL DATA

Coverage:	6m ² per litre per coat. 3m ² per litre for two coats.
Colours:	Light green, dark green, red, light blue, mid-blue and dark blue. Other colours can be made to order.
Drying Time:	2 to 3 hours depending on air temperature, humidity and air movement.
Shelf Life:	12 Months in un-opened containers stored in dry conditions above 5°C.
Storage:	Store in dry conditions above 5°C. Avoid frosts and temperatures above 35°C.
Cleaning:	Clean all machinery, tools and equipment with clean water before the coating has dried.
Health & Safety:	SurfTech Advantage is a water-based coating and exhibits minimal risk whilst being applied. When spraying take suitable precautions to avoid inhalation. Please refer to the current Health & Safety datasheet.



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