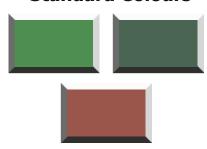
DATA SHEET



Moisture Cure

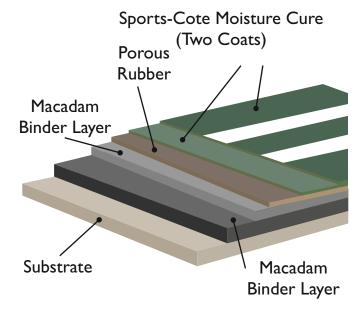
Single Pack Polyurethane Coating for Polymeric Surfaces

Standard Colours



The colour of the applied coating may differ from the above representation. Contact our Technical Service Department if an accurate sample is required

Court Design Sports-Cote Moisture Cure



Description

Sports-Cote Moisture Cure is a single pack polyurethane coating designed specifically for application to polymeric sport and play surfaces.

Sports-Cote Moisture Cure is formulated using flexible and highly durable polyurethane technology. This provides optimum longevity when the coating is applied to polymeric tennis and netball courts, hockey pitches, five-a-side soccer pitches and multi-use games areas (MUGA's).

Sports-Cote Moisture Cure incorporates UV resistant resins, providing the coating with outstanding colour retention properties throughout its service life.



Uses

Sports-Cote Moisture Cure is used as a coating for polymeric sport and play surfaces.

Sports-Cote Moisture Cure will enhance the appearance of the sport surface and impart long term colour retention, durability and slip resistance to comply with the International Tennis Federation (ITF) and the All England Netball Association's (AENA) current standards.

Sports-Cote Moisture Cure is supplied in Extra Texture and Full Texture finishes.

Model Specification

- Product: **Sports-Cote Moisture Cure**
- Number of coats: Two
- Finish: Extra Texture (tennis) and Full Texture (netball)

•	Colour:		

- Substrate: Supplier's Instructions
- Preparatory work: Supplier's Instructions
- · Application: Supplier's Instructions
- · Supplier: Sports Coatings Limited
- Contact: Technical Service Department 01440 766366

Substrate and Preparatory Work

All loosely adhered debris must be removed by vacuuming, blowing or sweeping prior to the application of **Sports-Cote Moisture Cure.** Moss should be removed with a proprietary chemical agent and the surface cleaned by high pressure water jet.

Application

Most heavy-duty airless spray units are suitable for spraying **Sports-Cote Moisture Cure**. (Please consult our Technical Service Department for further guidance). Tip sizes will usually be in the 30-36 thou and 40-42 thou range for Extra Texture and Full Texture respectively.

DATA SHEET



Moisture Cure

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Thinning

Sports-Cote Moisture Cure can be thinned with **Sports-Cote Polythinners** up to a maximum of 10% by volume (for further information please refer to the **Sports-Cote Polythinners** Technical Data Sheet).

Application Conditions

Sports-Cote Moisture Cure should only be applied in fine, dry weather and when the substrate temperature is higher than 5°C and likely to remain so for 6-7 hours after application.

Packaging

25 litre pails.

Coverage

6-8m²/litre/coat.

Note: coverage will vary depending on substrate porosity, application temperature and technique.

Technical Information

Touch dry time: 2-4 hours at 20°C.

Full cure: approximately 48 hours

at 20°C

Slip resistance: meets with the wet and

dry requirements of the ITF (60) and AENA (75).

Shelf Life

Sports-Cote Moisture Cure has a shelf life of approximately nine months in original, unopened packaging.

Storage

Store above 5°C in an environment safe from frost.

Aftercare and Maintenance



Detailed guidance on the maintenance of painted sports surfaces may be found in SAPCA's Code of Practice for the Maintenance of Synthetic Sports Surfaces (www.sapca.org.uk).

Life Expectancy

If the sports surface is used in accordance with its intended purpose **Sports-Cote Moisture Cure** will give acceptable performance for 1 - 3 years. However, certain factors will influence the performance of the coating and may well result in premature wear. Detailed guidance on the factors can be found in SAPCA's Code of Practice for the Maintenance of Synthetic Sports Surfaces (www.sapca.org.uk).

Health and Safety

Sports-Cote Moisture Cure is a solvent-based coating and has attendant health and safety implications. For more detailed information please refer to **Sports-Cote Moisture Cure's** current Material Safety Data Sheet.

Further Information

To ensure you are specifying or applying a fit for purpose coating please contact our Technical Services Department.





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