



SPARCO PAINTS (S) PTE LTD

PRODUCT DATA SHEET

Sports Surfacing Systems

SportCourt WBA

Single-Component Water-Based Acrylic Coating

A single-component, water-based acrylic co-polymer coating with excellent water resistance, durability and low dirt pickup for sports and decorative surfacing.

SportCourt WBA is a single-component acrylic co-polymer coating with excellent water resistance, outstanding durability and good adhesion. It offers low dirt pickup, good wet hiding and long-lasting finishes across concrete, masonry and decorative surfaces.

Ready to Use:

Supplied in ready-to-use packaging for ease of application.

Self-Crosslinking:

The self-crosslinking property dries to form a surface film, providing a more stain-resistant, easier-to-clean finish.

Low Dirt Pickup:

Low dirt pickup and dustproofing of concrete for a cleaner surface.

Balanced Durability:

Well-balanced hardness and durability for long-lasting performance.

Water Repellence:

Good water-repellent coating system that reduces staining and eases cleaning.

Non-Yellowing:

Suitable for interior or exterior application with non-yellowing performance.

FIELDS OF APPLICATION

- ▶ Basketball courts
- ▶ Playgrounds and pavers
- ▶ Grey and decorative concrete
- ▶ Unglazed tiles and roof tiles
- ▶ Masonry and brick walls

System Design



Top Coat SportCourt WBA × 2

Primer

Substrate

Technical Profile*

COLOUR

Various colours

SOLIDS

@ 25°C

57 ± 3%

DENSITY

ASTM D4052, @ 25°C

1.36 – 1.39 kg/L

SHELF LIFE

unopened

Up to 12 months

* Typical properties of unmixed material at 25°C. Values may vary with site conditions, substrate and application method.

Available in various colours

Applied colours may differ from samples shown on screen or in print. Contact Sparco Paints for the full colour chart and physical samples.



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SPORTCOURT WBA

Single-Component Water-Based Acrylic Coating

Model Specification

System	SportCourt WBA
Type	Single-component water-based acrylic
Build-up	Minimum 2 coats SportCourt WBA
Manufacturer	Sparco Paints

Preparatory work and application in accordance with manufacturer's instructions.

Surface Preparation

The surface must be dry and clean, free of poorly adhered old paint, loose particles, dust, grease, oil, wax, algae and fungus. Already-painted or old surfaces in good condition should be washed or brushed to remove paint residue, with defective areas sanded. Defective and cracked surfaces should be filled and levelled with a suitable putty-line product. Allow to dry, level the surface with sandpaper and remove dust with a damp cloth.

Packaging

Product	Pack Size
SportCourt WBA	20 L plastic pail

Warranty

LIMITED WARRANTY: Sparco Paints (S) Pte Ltd warrants that, at the time and place of shipment, our materials will be of good quality and will conform to our published specifications in force on the date of acceptance of the order.

DISCLAIMER: The information contained herein is included for illustrative purposes only and, to the best of our knowledge, is accurate and reliable. As Sparco Paints (S) Pte Ltd has no control over the use to which others may put its products, it is recommended that products be tested to determine suitability for specific applications. Responsibility remains with the architect or engineer, contractor and owner for the design, application and proper installation of each product. Specifier and user shall determine the suitability of the product for its specific application and assume all responsibility in connection therewith.

Application Guidelines

Parameter	Value
Number of components	Single component
Material temperature	15 – 25°C
Min. ambient/surface temperature	10°C
Above dew point	≥ 5°C
Coats	Minimum 2 coats

IMPORTANT

This product is versatile for use as either a single-component or two-component system. Ensure the material is at 15 – 25°C, the ambient and surface temperature is above 10°C, and both are at least 5°C above the dew point.

Product Preparation

Ensure the material is at 15 – 25°C, the ambient and surface temperature is above 10°C, and both are not less than 5°C above the dew point.

Pour the material into a paint kettle or tray. Using a 50 mm (2") synthetic brush, stripe coat all edges, joints, corners and equipment liberally, then apply SportCourt WBA to all surfaces as liberally as possible.

Cleaning

Clean tools and equipment with water immediately after use, before the product dries.

Storage

Shelf life up to 12 months unopened, subject to storage in a ventilated cool area.

Health & Safety

SportCourt WBA is physiologically harmless once cured. Standard safety precautions are advised when handling — refer to the Safety Data Sheet (SDS) for full details.

Technical Assistance

Please contact Sparco Paints (S) Pte Ltd for technical assistance, specification support and application advice.