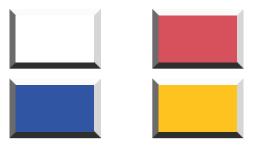
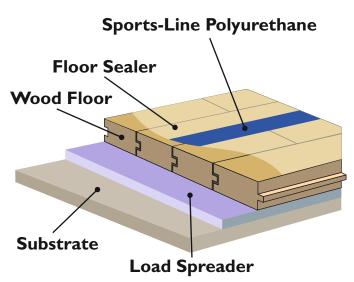


# **Standard Colours**



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-Line Polyurethane for Wood Surfaces



# Description

**Sports-Cote<sup>™</sup> Sports-Line Polyurethane for Wood Surfaces** is a single pack water-based paint designed for application to wood substrates.

**Sports-Cote<sup>™</sup> Sports-Line Polyurethane for Wood Surfaces** incorporates a unique blend of polymers and tack promoters to ensure optimum adhesion and longevity.

**Sports-Cote<sup>™</sup> Sports-Line Polyurethane for Wood Surfaces** is formulated using water-based polyurethane technology which provides an environmentally safe coating with the necessary player-surface interaction characteristics to meet current standards.

**Sports-Cote<sup>™</sup> Sports-Line Polyurethane for Wood Surfaces** incorporates UV resistant resins, providing the paint with outstanding colour retention properties throughout its service life.



# Uses

**Sports-Cote<sup>™</sup> Sports-Line Polyurethane for Wood Surfaces** is used to line mark activity areas on "polymeric", wood, PVC and rubber sports surfaces.

**Sports-Cote<sup>™</sup> Sports-Line Polyurethane for Wood Surfaces** is highly durable and will impart slip resistance to comply with the International Tennis Federation (ITF) and the All England Netball Association's (AENA) current standards. For compliance with the respective slip resistance criterion for tennis and netball surfaces,

**Sports-Cote<sup>™</sup> Sports-Line Polyurethane for Wood Surfaces** is supplied in **Extra Texture** and **Full Texture** finishes. The Smooth grade is available for wood, PVC and rubber substrates.

**Sports-Cote<sup>™</sup> Sports-Line Polyurethane for Wood Surfaces'** colour retention properties mean line markings remain visible for the lifetime of the paint.

Model Specification

- Product: Sports-Cote<sup>™</sup> Sports-Line Polyurethane for Wood Surfaces
- Number of coats: Two
- Finish: **Sports-Cote<sup>™</sup> Sports-Line Polyurethane** smooth for wood.
- 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 PreparatoryWork

In the case of "polymeric" substrates any loosely adhered debris must be removed by vacuuming, blowing or sweeping prior to the application of **Sports-Cote<sup>™</sup> Sports-Line Polyurethane for Wood Surfaces**. Any firmly adhered contamination should be removed by low pressure power washing.

Substrates must be clean and thoroughly dry prior to application of **Sports-Cote<sup>™</sup> Sports-Line Polyurethane** for Wood Surfaces.



# SPORTS-LINE POLYURETHANE

# Application

Most light-duty airless spray units are suitable for spraying Sports-Cote<sup>™</sup> Sports-Line Polyurethane for Wood Surfaces (please contact our Technical Service Department for further guidance). Tip sizes will usually be in the 30-36 thou range.

Sports-Cote<sup>™</sup> Sports-Line Polyurethane for Wood **Surfaces** may be applied by brush or medium pile roller.

Once the first coat of **Sports-Cote<sup>™</sup> Sports-Line** Polyurethane for Wood Surfaces is touch dry, the second coat can be applied.

## Thinning

Sports-Cote<sup>™</sup> Sports-Line Polyurethane for Wood Surfaces can be thinned with cool, clean water up to a maximum of 10% by volume. Note that accurate metering is essential to ensure a uniform finish.

## **Application Conditions**

Sports-Cote<sup>™</sup> Sports-Line Polyurethane for Wood Surfaces should be applied in fine, dry weather and when ambient temperature is higher than 5°C and likely to remain so for 6-7 hours after application.

Substrate temperatures above 30°C should also be avoided. In this situation, however, the substrate can be cooled with water and allowed to dry before painting.

Note: situations where frost may occur within 24 hours of painting must be avoided.

# Packaging

5 kg pots.

Coverage

At a line width of 50mm, 25-50 linear metres/kg.

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:	72 hours approx. at 20°C.
Slip resistance:	meets with the "wet and "dry" requirements of the
	ITF (60) and AENA (75).

## Shelf Life

Sports-Cote<sup>™</sup> Sports-Line Polyurethane for Wood Surfaces has a shelf life of approximately 12 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 courts may be found in SAPCA's Code of Practice for the Maintenance of Synthetic Sports Surfaces (www.sapca.org.uk).

#### Life Expectancy

If the court is used in accordance with its intended purpose Sports-Cote<sup>™</sup> Sports-Line Polyurethane for Wood **Surfaces** will give acceptable performance for a minimum of three to four years. However, certain factors will influence the performance of the paint 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<sup>™</sup> Sports-Line Polyurethane for Wood **Surfaces** is a water-based paint, making it relatively safe to use and minimising the risk of environmental impact from its usage. For more detailed information please consult **Sports-Cote**<sup>T</sup> Sports-Line Polyurethane for Wood Surfaces' 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.





Sports Coatings Ltd

Hawthorn House, Helions Bumpstead Road, Haverhill, Suffolk CB9 7AA, England

> Tel: +44 (0)1440 766366 Fax: +44 (0) 1440 768897

Email: admin@sportscoatings.com Web: www.sportscoatings.com



Don Construction Products Company