



# Davco

# COURTKOTE SYSTEM

## ALL WEATHER SPORTS SURFACE



ECO FRIENDLY



COLOURS



LOW VOC

### DESCRIPTION

Davco Courtkote system is an easy to install, all weather, sports surfacing system that gives a durable and hard wearing surface while providing players with the grip that they need. Davco Courtkote system can be applied over asphalt or concrete surfaces and is ideal for a wide variety of recreational sports such as tennis, netball and basketball.

Davco Courtkote system consist of Lanko 783 SL for surface preparation and Davco Courtkote (Sanded), a tough acrylic coating for anti slip, enhanced durability and easy maintenance.

### USES

- Tennis courts.
- Bicycle paths.
- Outdoor basketball.
- Other hard surface areas.
- Volleyball courts.
- Where an attractive, controlled texture is desired.
- Playgrounds.

### ADVANTAGES

- Flexible and fade resistant.
- Resistant to extreme outdoor temperatures.
- Fast drying and rapid curing properties.
- Tough, longwearing coloured surface of uniform texture.

### SURFACE PREPARATION

#### Concrete Court

All concrete courts must have waterproof membrane. Allow new concrete surface to cure for 7 days. The concrete should have a wood float or broom finish. Under no circumstances should a steel trowel be used. The concrete should be additive free and a curing membrane must not be applied to the finished surface.

All dirt, dust and foreign matter should be removed by sweeping.

Old concrete surfaces shall be etched with etching solution. Apply the etching solution which consist of 3 parts water, 1 part muriatic acid. Allow the etching solution to react for 15 minutes and then hose off thoroughly with fresh water. Allow to dry completely.

#### Asphalt Court

Allow new asphalt surfaces to age for at least 7 days. Thoroughly remove all dirt, dust and foreign matters from the surface. Patch out all large depressions with Lanko 783 SL.

Remarks: Depending on the substrate, prime the surface according to the manufacturer's recommendation.



White



Grey



Platinum



Dark Blue



Mid Blue



Blue



Grass Green



Dark Green



Red

All colours shown are as close to the actual Davco Courtkote colours as modern printing technology permits.

**PAREX**  
Building expertise, together



# COURTKOTE SYSTEM

## MIXING & APPLICATIONS

(For both concrete and asphalt courts)

### Base Coat

Mix Part A and Part B of Lanko 783 SL with a high speed mixer until it is homogeneous and lump free. Apply the mix to court with a soft rubber edge squeegee. Pour mixture in one direction and spread coating evenly by walking in one direction and then reverse the direction.

Allow a curing time of approximately 2-4 hours depending on the ambient temperature.

### Finishing Coat

Apply the 1st coat of Davco Courtkote (Sanded) to court with soft rubber edge squeegee. Pour 15cm - 23cm ribbon parallel to one of the directions of the surface. Spread coating evenly by walking in one direction and then reverse the direction. Do not "overwork" and always maintain a wet edge.

After drying, inspect the coating and scrape off any ridges, lumps or other foreign matter. Then apply the final coat at 90° to previous application.

Before using the court, allow for at least 24 hours of curing after the application of final coat.

## QUANTITIES

Approx. quantities required for 100m<sup>2</sup>  
25 sets x 30 kg Lanko 783 SL (3 mm)  
2 x 20 litres Davco Courtkote (Sanded)

## TYPE OF FINISH

Davco Courtkote system gives a non-glare and long wearing sports surface with controlled texture for non-slip and predicable ball bounce.

## CLEANING OF TOOLS AND EQUIPMENT

Use water to clean up tools and equipments immediately after use.

## PACKAGING

Lanko 783 SL 30 kg set  
Davco Courtkote (Sanded) 20 litres pail

## SHELF LIFE

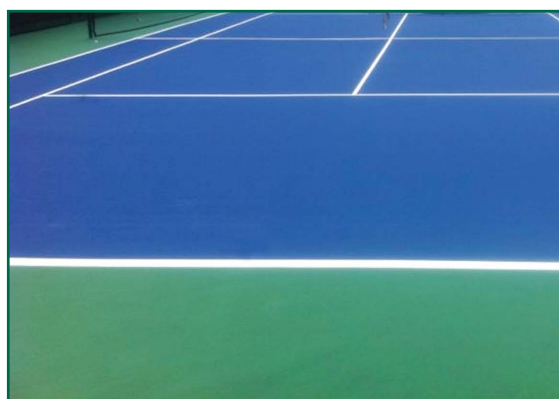
Product has shelf life of 12 months when stored in a cool, dry place in unopened containers or packaging.

## HEALTH & SAFETY

This product is non-toxic. In cases of excessive skin contact, flush with plenty of water. If ill effects should occur, seek medical attention immediately. Refer to safety datasheet.

### Disclaimer

The use of this product is beyond the manufacturer's control and liability is restricted to the replacement of material proven faulty. The manufacturer is not responsible for any loss or damage arising from incorrect usage. Specifications are subjected to changes without prior notice. Before application, customers and users are requested to check that they have the latest version of this document from our website [www.parexgroup.com.sg](http://www.parexgroup.com.sg)



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ParexGroup, a French multi-national company with headquarters in Paris, is a leading manufacturer of speciality products for the construction industry with operations in more than 20 countries, and our 2700 people around the world are the cornerstone of our growing organization.

Updated WP41 Oct 2015



Certificate SG09/02195



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