



# AceKote Tennis Court / Sports Court Water Borne Paint

# **Production Description**

AceKote Tennis Court / Sports Court Paint is 100% acrylic water based paint specifically formulated for tennis courts, basketball courts, volleyball courts and netball courts. The product offers a uniform non-slip finish as it is formulated with specially graded mineral fillers. Product is available with or without non slip aggregate to facilitate the application by spray.

# Areas of Application

As a non-slip finish for tennis courts, basketball courts volleyball courts and netball courts. Also recommended as decorative and protective coating for bituminous, composite and concrete surfaces. AceKote Tennis Court / Sports Court Paint provides a tough durable coating and provides excellent traction with even bounce properties. Not suitable for areas where ground water is likely to rise through the substrate.

For exterior use.

Technical Data	
Colour Range	White N14, Golden Yellow Y14, Blue Bell B41, Bright Blue B23,Black N61, Emerald G13,Signal Red R13, Homebush Yellow Y26 (other colours on request)
Gloss Level at 60° head	Matt
Solvent Resistance	Being thermoplastic film sensitive towards alcohol & aromatic hydrocarbons
Toxicity	Dry film is not toxic
Flammability	Non-flammable
Thinning	Water. Use up to 10% thinner depending on climate conditions.
Cleaning Solvent	Water
Theoretical Coverage**	5 sq. m/ litre per coat. Practical coverage may depend on surface profile, method of application and losses.
Drying Time (at 25°C & RH 60%)*	Touch dry in 30 minutes. / Recoat in 4 - 6 hours.
	Cooler Temperatures, higher film thickness, low air flow conditions or higher
	humidity conditions will require longer drying time.
Packs available	20L,15L
Component	Single Component

<sup>\*</sup>Cooler temperature, higher film thickness and higher humidity conditions will require longer drying times

White & Standard Colour Range. (Other colours available on MTO request)



The colours shown above are for reference use only, refer to Australian Standards AS2700 colour chart for accurate colour swatches.

# Method of Application

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<sup>\*\*</sup>Practical coverage may depend on surface profile, method of application and losses. Higher film thickness will lead to lower coverage.





Roller, Brush or Spray. Please use the method best suited to your requirement and skill. Use of mohair roller is recommended for application of this product. For spray application, ensure that the product is without non slip aggregate. 10% thinner may be necessary depending on weather conditions.

Note: Do not over brush or over roll when painting because AceKote Tennis Court / Sports Field Coating is quick drying and over working the product may not give the desired finish. Paint in cooler temperatures and not in direct sunlight or wind.

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# Surface Preparation

Ensure that the area is cleaned thoroughly and it is free from all loosely adhered material.

Old bituminous courts requiring treatment should be levelled and cleaned. New bitumen courts should be allowed to cure for at least 6 weeks before painting.

In case of new concrete courts, allow the concrete to cure for at least 4 weeks. Acid etching may be necessary.

While painting on old painted surface, remove all loose paint and clean the surface with detergent solution and rinse thoroughly with clean of water. Allow complete drying before coating.

When applying over an unknown coating, please test the adhesion & compatibility of this product over a small test area.

Note: If when rinsing the surface, the water beads on any area of the surface, then the surface has contamination and therefore the paint coating could lose adhesion

#### Mix and Colour Check

Mix the paint thoroughly before application with a wide flat (25mm) paddle or a hand paint mixer with a perforated base, in a circular lifting motion from the bottom of the container for 5 minutes or until the paint and colour are thoroughly mixed. Remix the paint every 2 hours to ensure product consistency. Check colour to the colour chart/standard prior to application. Inner mix multiple containers together to ensure colour consistency. Replace and secure container lid during painting to prevent the paint drying within the container.

#### **Coating Maintenance**

Washing the painted surface periodically will maintain the look of a newly painted surface longer. Clean the surface with a diluted sugar soap or a mild detergent and rinse well with clean water.

Do not use scouring pads, abrasive brushes, high pressure washing or solvent to clean the painted surface. These will damage the paint film and cause premature failure of the coating.

Avoid exposure of the new film to washing or scrubbing for 7 days.

# Flammability & Transport Information

- Non-flammable.
- Ensure container is upright with lid secure
- Ensure container is secured in the vehicle for transport.

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#### Environmental

- Do not wash painting equipment and allow waste to enter drains and water ways.
- Do not dispose of unwanted paint and thinners that will enter drains and water ways.
- Refer to state / local EPA and council web sites for environmental and safe disposal details.

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# Safety & Precautions

- Do not apply when surface temperature is below 10° C or over 35° C
- Allow coating to cure for at least 48 hours before use, longer in cooler conditions.
- Do not apply in environments of high humidity/moisture, or if pending rain is a possibility.
- Apply in calm fine weather conditions and only during daylight hours.
- Cease painting 2 hours before sunset or if weather changes are forecast.
- Use only the recommended thinner for dilution and cleaning.
- Check paint colour to the colour chart/standard prior to application
- Provide adequate ventilation during use.
- Keep out of reach of children
- Avoid exposure of the new paint film to steam for 48 hours and to washing or scrubbing for 7 days.
- Check cross cut adhesion test of old coating before repainting.
- Apply a test sample for compatibility of this product over a small test area.
- Always refer to SDS prior to commencement of painting jobs.

The behind information and suggestions for use and application are given in good faith. Since conditions of use are beyond the manufacturer's control, information contained here in is without warranty, implied or otherwise. The manufacturer does not assume any liability for any loss or injury resulting from the use of the product. Cooler temperature, higher film thickness and higher humidity conditions will require longer drying firms

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