

SYNPAVE SPORTS & REC

SYNPAVE SPORTS & REC is a pre mixed, pre coloured water based, slip-resistant UV stable coating with excellent performance against wear and weathering, therefore providing a rejuvenated fresh and safe surface coating that is suitable for internal and external use. SYNPAVE SPORTS & REC has excellent hot tyre resistance and forms a hardwearing finish.

Life Expectancy

The life expectancy of SYNPAVE SPORTS & REC when well maintained will naturally depend on the volume of traffic and degree of abuse sustained. In residential situations for foot traffic only, indicative life expectancy is up to seven (7) years or more.

When recoating is required, provided the coating is still in sound condition, thorough cleaning is sufficient preparation prior to recoating.

Coverage

For maximum wear resistance apply each coat of SYNPAVE SPORTS & REC at a rate of 3 to 4m² per litre.

Application

SYNPAVE SPORTS & REC is pre mixed and ready to use. Ensure that the product is mixed thoroughly to an even smooth consistency before use.

Apply evenly with a medium nap roller or squeegee followed immediately by light finishing (laying off) with a broom or brush. For best results the second coat and any subsequent coat should be finished at right angle to the previous coat.

A squeegee finish will generally give maximum results.

Two (2) coats minimum should be applied allowing a minimum of 2 hours drying time between coats in good drying conditions (min.10°C and max.70% relative humidity, no rain). During cold, wet or humid weather additional time between coats should be allowed.

Allow to cure minimum 4 hours before foot traffic or 2 days before vehicle traffic in good drying conditions (min.10°C and max.70% relative humidity, no rain).

Clean equipment with water immediately after each coat is applied while the material is still wet.

Warranty Conditions

Rebound Ace guarantee this product for 12 years provided application is in accordance with manufacturer's written directions for use and the Australian Standard for Tiling Practice (AS3958.1-2007). The representations and recommendations regarding the products are based on tests which we believe to be reliable. However, no guarantee of their accuracy can be made because of the great range of field conditions and variations encountered in raw materials, manufacturing equipment and methods. Thus, the products are sold with a limited warranty only, and on the condition that purchasers will make their own tests to determine the suitability of the product for their particular purposes. Under no circumstances will REBOUND ACE Pty Ltd. be liable to anyone except for replacement of the products or refund of the purchase price. REBOUND ACE Pty. Ltd. guarantee this product for 12 years provided application is in accordance with manufacturer's written directions for use and the Australian Standard for Tiling Practice (AS3958.1-2007). The representations and recommendations regarding the products are based on tests which we believe to be reliable. However, no guarantee of their accuracy can be made because of the great range of field conditions and variations encountered in raw materials, manufacturing equipment and methods. Thus, the products are sold with a limited warranty only, and on the condition that purchasers will make their own tests to determine the suitability of the product for their particular purposes. Under no circumstances will REBOUND ACE Pty Ltd. be liable to anyone except for replacement of the products or refund of the purchase price.

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Applications

SYNPAVE SPORTS & REC is recommended for both commercial and residential use. Most common applications include tennis court repair, walkways, playgrounds and similar recreational areas around domestic, municipal, educational and commercial buildings. It is also suitable for stair treads, decks, balconies, ramps and is easily repaired or recoated after thorough cleaning.

Slip Resistance (CSIRO)

SYNPAVE SPORTS & REC applied according to this bulletin meets the Australian Standard AS/NZS 4586:2004 Slip Resistance of New Pedestrian Surface Materials Wet Pendulum result 68V (High) and Oil Wet Ramp result R13 (Medium).

Surface Preparation and Priming:

SYNPAVE SPORTS & REC can be used on most common flooring surfaces such as: concrete, asphalt, timber, timber decking, cement sheeting, plywood and most metals and steel.

Listed below is the surface preparation that may be required for each surface.

All surfaces need to be clean from any contamination such as oils, grease, foreign matter and loose impediments. A small test area is recommended to prior to commencement.

Timber

Timber should be cleaned, lightly sanded for optimum adhesion and then SYNPAVE SPORTS & REC applied directly in two (2) coats.

Asphalt

High pressure water blast and remove all foreign matter.

If the test area shows a primer may be required, acrylic filler coat can be used to fill any voids or bony areas. Apply as per the product technical data sheet.

Concrete

New concrete should be allowed to cure for twenty-eight (28) days prior to coating.

Thoroughly clean the concrete and remove all dirt, dust, grease, oil, paint and other contaminants.

Bonding Synpave Traffic over concrete is generally of a very high standard.

It is recommended sufficient sanding, scabbling or grinding to remove surface contaminants, concrete laitance etc. Dust encapsulation equipment is recommended, for extra preparation Acid etching is preferred.

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On areas subject to hydrostatic moisture, apply Concrete Sealer GP or Protek Moisture Seal water based epoxy (refer separate Technical Data Sheet). The second coat in the application method can be applied when the first coat is touch dry. Allow minimum 24 hours in good drying conditions prior to coating with SYNPAVE SPORTS & REC

Steel and Metals

Steel should be cleaned and primed with Protek Metal Primer, Allow minimum 8 hours drying in good drying conditions.

Existing Coatings

Remove any loose chalking or flaking particles, existing paving paints must be sanded cleaned prior to applying SYNPAVE SPORTS & REC

Restrictions

Do not apply if temperature is below 12°C or is expected to drop below 12°C within 4 hours.
Do not apply on exterior surfaces if rain or dew is expected within 4 hours.
Do not apply in direct sunlight when surface temperatures exceed 35°C.

CLEAR TOP COATS:

(Note: Coating over SYNPAVE SPORTS & REC will reduce slip resistance properties)

Foot Traffic Areas – Internal Only Water based Clear Sealer

Protek Acrylic WB Clear Satin sealer can be applied (please refer separate Technical Data Sheet) over SYNPAVE SPORTS & REC at 6m² – 8m² per litre per coat. One coat will enable easier cleaning of the SYNPAVE SPORTS & REC system. This product is not suitable on driveways (hot tyre delaminating may occur).

Solvent Based Clear Sealer - External UV stable non yellowing clear coating

Protek Clear Acrylic Sealer is an external UV stable non yellowing clear coating which is recommended to extend the life expectancy of Synpave Sports & Rec coating (Refer separate Technical Data Sheet) .

Maintenance Recommendations:

Maintaining the appearance of SYNPAVE SPORTS & REC requires minimal but regular attention to the surface, generally sweeping debris off the surface with a broom and hosing down.

To help ensure maximum life from this product we offer the following practical advice:

Dirt Contamination

The level of dirt contamination from wind blown or water carried sources will vary depending on the site position and surrounding environment. We recommend that any localised dirt contamination be broomed or washed off the surface as it occurs. In situations where wind blown dust/dirt is an ongoing problem, then regular washing down of the surface on a monthly basis, would be recommended.

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Using a good quality industrial type detergent diluted with clean water and broomed over the wet surface, will improve the effectiveness of the hosing/washing down of the surface.

Food/Drink Contamination

Immediate washing of the surface is recommended using the same cleaning methods suggested for dirt contamination.

Solvent based cleaners must not be used on SYNPAVE SPORTS & REC.

Scouring type products (Ajax powder/liquid cleaners or similar) are not recommended for use on SYNPAVE SPORTS & REC.

Bird/Wildlife Contamination

This can usually be removed by weak detergent solutions, a brush or broom and plenty of water.

Shoe 'Sole' Staining/Rub Marks

When 'black' rub marks are put on the surface by the soles of footwear or car tyres, they can be removed generally with a detergent solution and brush. Some rubber types are quite difficult to remove when they are fresh, weathering will usually allow their removal some time later.

Grease/Oil Stains

Detergent solutions are the recommended method. It may require several applications to remove grease/oil contamination. Thoroughly wash down the surface after the application of the detergent solution.

The statements made herein are based on our experience gained to date. They are to be considered as information without obligation. Please test and establish for yourself our product's suitability for your particular purposes. No liability exceeding the value of our product can be derived from the foregoing statements. This also applies to the technical advisory service, which is rendered free of charge and without obligation.

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