

PLAYPAVE

DESCRIPTION:

Playpave Sporting Surface Systems provide a highly durable, all weather sporting surface with excellent abrasion resistance and uniform texture. Manufactured from selected premium 100% acrylic resins, light stable oxide pigments and proven reinforcing powders, assure maximum U.V. resistance to provide years of non-fade life.

The specialised resins used in the production of Playpave provide excellent scuff resistance in both wet and dry conditions.

The Playpave surface system for asphalt bases comprises of one or more layers of Resurfacer blend. Followed by two (2) applications of Playpave.

ADVANTAGES:

- Early water resistance
- Dries rapidly
- Excellent adhesion
- Excellent scuff resistance (Wet or Dry)
- Provides positive traction. Slip resistance rated V. Very low in accordance with AS/NZS 4586 (highest level).
- Easily cleaned
- Remains flexible
- Provides true ball bounce and controlled ball speed

TYPICAL USES:

- Tennis Courts
- Basketball Courts
- Outdoor Play Areas
- Volleyball Courts
- Multi-purpose Sport Courts

SURFACE PREPARATION:

NEW ASPHALT SURFACES – A tight, uniform and even surface is required to avoid the need for additional applications of Filler Coat. New asphalt surfaces shall be allowed to cure for a minimum of 10 days before the application of the Playpave system. The surface finish shall be thoroughly cleaned to remove all loose dirt, dust, oil, grease, leaves and other debris. The surface shall be flooded with water to check for low areas. Minor depressions up to 3mm may be levelled using Resurfacer / Silica Sand blend applied by steel trowel/squeegee or a combination of both. Deeper depressions and minor surface cracks rectified with a similar blend of Resurfacer fortified with cement. Refer to technical data sheet on Resurfacer for further details.

PREVIOUSLY COATED ASPHALT SURFACES – Surface preparation requirements are similar to those stated above for new asphalt. The surface shall be thoroughly cleaned and levelled. Existing cracks shall be cleaned and filled with Flexi-Fill. Existing line markings applied using an oil-based paint shall be removed.

APPLICATION:

Sound surfaces typically require the use of one layer of Resurfacer blend plus 2 coats of Playpave Top Coat. Areas of excessive porosity should receive an additional layer of Resurfacer blend. Both Resurfacer and Top Coats should be applied by squeegee typically made with a flexible rubber blade generally 600mm to 900mm in width.

TOP COATS – It is important that all ridges are levelled off prior to the application of the first Top Coat. Dilute Playpave in the ratio of 4 parts Playpave to 1 part clean water. Pour the mixture in ‘wind rows’ over the surface and spread evenly. Depending upon the desired ball speed and bounce the final coat may be levelled off with a wide firm bristle broom before coating starts to dry. A broom finish will increase ball bounce and decrease ball speed.

COVERAGE: (BASED ON UNDILUTED MATERIAL)

Apply 2 coats at the rate of 0.286 l/m²/coat.= 0.572l/m²total.

DRYING TIMES:

Allow approximately 1-1.5 hours at 25°c/ coat. Allow a minimum of 1 hours, depending on temperature between coats. There is no maximum drying time between re-coats. Playing time is generally 24 hours after completion, dependant on good drying conditions. Full hardness and abrasion resistance will take 4-5 days under good drying conditions

LINE MARKING:

Apply A. P. Line Marking Paint by brush, roller or spray. Colours available are white, yellow, red, blue, black or orange. Apply in two (2) coats by brush or roller or one (1) coat by an appropriate spraying unit to achieve a total coverage of approximately 70 lineal meters per litre for 50mm wide lines

COLOUR RANGE:

Playpave is available in nine (11) standard weather resistant colours.
Deep Green, Forest Green, Terracotta, Light Terracotta, Mid Tan, Mustard, Storm Grey, Bluey Grey, Aqua Blue, Mid Blue, Royal Blue.

PRECAUTIONS:

Store in a cool place, never in the hot sun, keep material from freezing. Clean all equipment with water immediately after use.
Do not allow Playpave to drip on adjacent surfaces. Immediately remove drips with water as dried product is difficult to remove and will create a blemish on the finished surface.

LIMITATIONS:

Although Playpave has excellent early water resistance, do not apply when rain is imminent or temperatures are below 10°C or above 35°C.

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The information presented in this data sheet does not imply any warranty. Further, the maker reserves the right to alter the product, the specification and/or the application techniques as described herein without prior notice, in line with his policy of technological advancement and product improvement. Whilst any information and/or specification contained herein is to the best of our knowledge and experience, all of the above information must in every instance be taken as merely indicative and subject to confirmation after long-term practical applications. For this reason, anyone intending to use the product must ensure beforehand its suitability for the envisaged application. In every instance, the user alone is fully responsible for any consequences deriving from the use of the product. Furthermore, no warranty is given or implied in connection with any recommendations or suggestions made by us or our Representatives, Agents or Distributors as conditions of use and any labour involved beyond our control.



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