



TECHNICAL PAINT SERVICES

LM149 TENNIS COURT LINE MARKING PAINT

Features:

A fast drying acrylic based line marking paint, designed for application to asphalt, macadam and concrete tennis courts and Multi Use Games Areas (MUGAs). Can be supplied with a non-slip additive if required.

Colour Range:

White in 5.0 Litre containers. Other colours upon request, minimum quantities apply.

Pack Size:

In 5.0 Litre containers. Orders over 60.0 Litres will be sent in 20.0 Litre drums to avoid tin waste.

Availability:

Please note all our products are made to individual order with most of our standard colours available within a couple of days. For some standard colours and for non-standard colours, it may take up to 7 days before shipping. For non-standard colours please contact our Technical Team. It should be noted that we recommend you do not issue instructions of work to contractors before you have taken delivery of your goods, as delays in delivery are out of our control.

Technical Data:

VOC-content: 15g/Litre max.
EU Limit values: 15g (2010/42/CE Class Ai).
VOC Content (as supplied): max 15g/Litre.

Volume Solids: 38% ± 3% (BS 3900 Part A10).

Film Thickness: (depending on method of application)

Wet: N/A.

Dry: N/A.

Drying:

Touch dry: 1-2 hours @ 20°C. 3 hours @ 10°C.

Recoatable: 4 hours @ 20°C. 8 hours @ 10°C.

Light foot traffic after 24 hours. Full use after 7 days (will vary with temperature and air movement).

Minimum application temperature 8°C.

Relative humidity should be no greater than 85%.

Coverage:

Up to 20-30 sq. metres per 5.0 Litres.

Coverage rates are based on our own tests but could vary depending on surface profile, porosity of the surface and method of application. Please ensure you have the correct amount of product to complete the job before starting. Coloured finishes should only be applied from the same batch of paint. Where more than one batch is available, all batches should be boxed together before applying to maintain continuity of colour and finish.

Preparation:

The substrate must be thoroughly clean, dry and free from loose flaking material, dirt, grease and vegetative growth. Badly degraded areas should be repaired before painting, cracks should be filled with a suitable tarmac repair and concrete should also be suitably repaired but must be left to cure correctly depending on the repair system used. If the overall surface is loose and friable, you may need to apply a primer coat of APG149 Binder before proceeding. The key to a successful finish and to maximise durability is in the amount of time spent on surface preparation; lack of suitable preparation will lead to the coating not correctly bonding to the surface.

Application:

Brush or roller application only. Supplied ready for use for brushing and rolling. When applying by roller, only use a good quality synthetic medium pile or sheep skin roller.

Ensure LM149 is well mixed before and during application to ensure the fine non-slip aggregate is evenly disbursed throughout the process. When applying, be certain not to overload the surface as this coating is designed to give a coloured dressing to the court especially on self-draining tarmac to retain the court's ability to drain correctly. Failure to do this will cause water to sit on the surface and cause issues with the performance of the paint coating. Overcoating can also cause the court to become slippery when the surface becomes wet. Only two coats are normally required using the paint as supplied, although extra coats may be needed for certain colours.

Health & Safety: Please see MSDS sheet 300E5.**PLEASE NOTE: YOU SHOULD NOT ATTEMPT SPRAY APPLICATION UNLESS YOU ARE A QUALIFIED, PROFESSIONAL SPRAYER.**

If you are unsure about any of the procedures or have any questions, please call or email our Technical Team. We always recommend that a trial adhesion test is carried out to ensure suitability of the product on the surface you are trying to coat. Please contact our Technical Team if you are in any doubts before proceeding and please remember surface preparation is one of the key factors in achieving a good paint finish. This is time well spent as you will be rewarded with a better finish.

Important Note:

For internal and external work, maximum ventilation is required. To assist drying if the air flow is insufficient, fans or other mechanical methods of circulating air should be adopted. Precautions must be taken to prevent operators from inhaling the vapours during application; this may need the assistance of a second operative to monitor the first operative when carrying out application of pre-treatment and coatings. Please ensure PPE requirements are followed at all times.

Most of our products are for professional and trade/contractor use only and are not intended for DIY application. Before using any product, please read the appropriate Material Safety Data Sheet stated above. This important document is available to download from our Technical Paint Services web site. Carry out a full risk assessment for the intended use and method of application. If you are unable to carry out a risk assessment then you should contract someone qualified to carry this out for you, you should not proceed otherwise; it is your responsibility for the health and safety of yourself and others. It should also be noted that the risk of application can change and should be checked on a regular/daily basis. Technical Paint Services cannot carry this out for you either over the phone or on site.

The information in this data sheet is not intended to be exhaustive and is based on the present state of our knowledge and on current laws: any person using the product for any purpose other than that specifically recommended in the Technical Data Sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his/her own risk. It is always the responsibility of the user to take all necessary steps to fulfil the demands set out in the local rules and legislation. Always read the Material Data Sheet and the Technical Data Sheet for this product. These are available to download from our web site. All advice we give or any statement made about the product by us (whether in this Data Sheet or otherwise) is correct to the best of our knowledge but we have no control over the quality or the condition of the substrate or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing otherwise, we do not accept any liability whatsoever for the performance of the product or for any loss or damage arising out of the use of the product. All products supplied and technical advice given are subject to our Standard Terms & Conditions of Sale. You should request a copy of this document and review it carefully. The information contained in this Data Sheet is subject to modification from time to time in the light of experience and our policy of continuous development. It is the user's responsibility to verify that this Data Sheet is current prior to using the product.

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FOR PROFESSIONAL USE ONLY. READ DATA BEFORE USE.

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