



Guard Speed Enamel

Description: A fast drying styrenated modified alkyd full gloss finish.

Uses: For application on plant and machinery where fast drying properties maybe an advantage.

Pack Sizes:	Colours:	Thinner:
5 litre	Available in any RAL, BS4800 and BS381C. Specials on request.	Guard Standard Thinner

Theoretical Spreading Rate: 5-7m² per litre

Volume Solids: 40%

Dry Film Thickness (DFT): 40-60µm

Wet Film Thickness (WFT): 100-150µm

Flash Point: 23° C – 32° C

VOC Content: 450 gms p/l

Surface Preparation:

Ensure surfaces are clean, dry and free from grease and other contamination before coating. Thoroughly degrease and where applicable, abrade to remove rust and promote good adhesion of the coating. Complex structures may be more effectively cleaned by detergent pressure washing or steam cleaning

Mixing Instructions:

It is essential that the material is thoroughly mixed before use.

Application:

Brush ☒	Roller ☒	Airless Spray ☒	Conventional Spray ☒
Small areas and touch up	Small areas and touch up.		

In order to achieve the recommended dft, additional coats may be required depending on the equipment used, spraying techniques and substrate profile.

Drying Times:

Please note drying times are based on temperature at 20°C.

Touch Dry:
15 minutes

Recoatable:
After 30 minutes and
within 4 hours

Hard Dry:
12 Hours

Storage:

Keep material in original containers and use within 12 months of delivery. Materials not used should be resealed. Store in a cool, dry place and at temperatures no lower than 10°C.

Precautions:

Materials are both hazardous and flammable and therefore precaution measures should be taken and appropriate P.P.E worn in accordance with the Material Safety Data Sheets and regulations.

Health & Safety:

Please view the product Health & Safety Sheet for information in relation to hazardous identification, first aid measures, fire fighting, accidental release, handling, exposure control, personal protective equipment (P.P.E), disposal and regulatory information.

Additional Info:

The above information should be used as a guide only and is not a guarantee or warranty. New Guard Coatings and our supply partners have provided this information in good faith and is to the best of our knowledge correct at the time of print. 'Guard' is a brand owned by New Guard Coatings Ltd, but this does not imply the manufacture of such product.

Review:

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