

HAYMES INDUSTRIAL COATINGS SOLUTIONS

Brushable Metal Etch Primer

Product Code: IBEP

Product description

Haymes Industrial Coating Solutions Brushable Etch Primer-Grey is a chromate free etch and primer in one. This ready for use product has been optimised for brush or roller application. It is characterised by its excellent adhesion properties over a wide range of metal substrates.



Key Features

- ✓ Chromate free
- ✓ Two in one (etch and primer)
- ✓ Can be applied by brush and roller
- ✓ Available in grey

Where to Use (Substrates)

Mild steel, aluminium, chrome, brass, copper, stainless steel grade 316, galvanised iron, zincalume, zineanneal and glass reinforced plastics (GRP).

Surface Preparation



All substrates

All surfaces must be thoroughly sanded and cleaned with Haymes Wax & Grease Remover prior to application. Lightly rusted surfaces must be treated with Haymes Light Rust & Metal Converter.

Special Notes:

- All surfaces must be thoroughly sanded and cleaned with Haymes Wax & Grease Remover prior to application.
- Use white or light coloured primers under bright yellows, oranges and reds, if required.
- The above systems are examples only. For further information, please contact Haymes Paint Technical Representative.

Product Preparation







Reducer



Not required. Product supplied ready for use.



**Pot Life
@ 25C**

N/A

Product Preparation		
 Application	Using a brush or roller, apply one even coat. Avoid heavy wet coats.	
 Flash off time @ 25C	NA	
 Drying	Air Dry @ 25C	60 min hard dry
 Sanding	If required, wet sand with P600-P800 before applying finish coat, or Dry sand with P400-P500 using an orbital sander.	
This data relates only to the material designated herein and does not apply to use in combination with any other material or any process. The data is not to be considered as a warranty or quality specification and we assume no liability in connection with its use.		

Before Use	
	Stir all products thoroughly each time before use. Stir the mixture well after the weigh out of components.
	Surface temperature must always be a minimum of 3C above dew point.

Dry Film Properties (after 7 days drying, when compared to similar technology products)	
Adhesion	Excellent
Corrosion protection	Excellent
Durability	Excellent

Equipment Cleaning
Use recommended Haymes Industrial Coating Solutions Multi Thinner.

Storage
Shelf life - 36 months in an unopened container at room temperature, away from sunlight.

Safety & First Aid

For automotive and industrial use only by professional painters. Not recommended for sale to, or use by the general public. Before using, read and follow all label and Safety Data Sheet (SDS) precautions. If mixed with other components, the mixture will have hazards of all individual components.

Read and understand the Guidelines for the Safe Handling and Use of Isocyanate Containing Paints, including the use of approved respiratory protection and Personal Protective Equipment. Use only in a well-ventilated approved spray booth, according to local regulations.

Protect our environment

DO NOT pour any leftover product down the drain. Retain in a marked sealed container for future use or disposal via special chemical waste collection programs. Dried empty containers can be recycled and should be disposed of via recycling facilities.

Manufacturer's comment

This product has been designed as part of a totally integrated application system. Use with any other manufacturer's product(s) or failing to follow application instructions, could result in detrimental effects on product performance, for which Henry Haymes Pty. Ltd. cannot be held responsible. Further information is available in the form of Safety Data and Product Information Sheets from Haymes Paint www.haymespaint.com.au. We are continually updating materials and methods, so please ensure you have the latest information.

Disclaimer

The information provided is correct at the time of preparation; however it is the responsibility of those using this information to check that it is current prior to specifying, recommending or using product contained in this information. Because use conditions and applicable laws may differ from one location to another and may change with time, those using this information are responsible for determining whether products and the information in this document are appropriate for their use and for ensuring that workplace and disposal practices are in compliance with applicable laws and other government enactments. Haymes Paint assumes no obligation or liability for the information in this document. No express warranties are given except for any applicable written warranties specifically provided by Haymes Paint. All implied warranties including those of merchantability and fitness for a particular purpose are expressly excluded.

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