

ULTIMATE

Non-Slip Additive 46 Grit (Coarse)

Product Code: UNSA46G

Product Description

Haymes Ultimate Non-Slip Additive 46 Grit is suitable for incorporation into Haymes Ultimate floor coating systems to achieve various levels of slip resistance, as outlined under AS 4586-2013 to comply with commercial safety ratings.



Key features:

- ✓ Suitable for two-pack epoxy and polyurethane coatings.
- ✓ Available in two grit sizes.
- ✓ Effectively embeds into the coating when applied according to application instructions.

Typical Applications

For addition to coating systems in the following applications;

- Bakeries
- Kitchens
- Wash down bays
- Abattoir's
- Butchers
- Public spaces

Technical Data

Sizes	1kg and 5kg
Appearance	White granules or powder
Grit size	#46 (Coarse)

Coating System

SLIP RATINGS (AS 4586-2013)	FIRST COAT	SECOND COAT	THIRD COAT
COLOUR Satin Finish			
P5 / R12 Interior	Ultimate Epoxy Satin with 46 grit non-slip additive broadcast @ 1kg per 10 sq metres	Ultimate Epoxy Satin	Ultimate Epoxy Satin
P5 / R12 Exterior	Ultimate Epoxy Satin with 46 grit non-slip additive broadcast @ 1kg per 10 sq metres	Ultimate Pigmented Polyurethane Satin	Ultimate Pigmented Polyurethane Satin
CLEAR Satin Finish			
P5 / R11 Interior	Ultimate Clear Epoxy Gloss with 46 grit non-slip additive broadcast @ 1kg per 10 sq metres	Ultimate Clear Epoxy Satin	Ultimate Clear Epoxy Satin
P5 / R12 Exterior	Ultimate Clear Epoxy Gloss with 46 grit non-slip additive broadcast @ 1kg per 10 sq metres	Ultimate Clear Polyurethane Satin	Ultimate Clear Polyurethane Satin

Ultimate Epoxy Satin with the Ultimate Non-Slip Additive 46 Grit (Coarse) has been tested for slip resistance according to AS 4586-2013 (Slip Resistance of New Pedestrian Materials). The Ultimate Epoxy Satin with the Ultimate Non-Slip 46 Grit (Coarse) broadcast at 100g/m², then overcoated with the Ultimate Epoxy Satin or Ultimate Polyurethane Satin has achieved the following results;

AS 4586-2013, Appendix A (Wet Pendulum) – P5 on each

AS 4586-2013, Appendix D (Oil Wet Inclining Platform) –R11 Clear interior, R12 Clear Exterior. R12 Colour INT/ Ext,

Test certificates are available on request with the AS4586-2013 ratings for the above coating systems. To achieve the P5 and R12 certification, the application of the Ultimate Non-Slip Additive 46 Grit (Coarse) must be in accordance with the below method.

Application

- Surfaces to be painted **must be prepared in accordance to the Ultimate Epoxy Satin product data sheet**
- Mix and apply the Ultimate Epoxy Satin to the substrate in accordance to the product data sheet.
- The Ultimate 46 grit Non-Slip Additive should be **broadcast at a concentration of approximately 100 grams per square metre into the wet Ultimate Epoxy Satin or Ultimate Polyurethane Satin paint, applied at the recommended spreading rate.**
- Ensure consistent, even distribution of grit as you broadcast across the wet Ultimate Epoxy Satin or Ultimate Polyurethane Satin.
- Overcoat the Ultimate Epoxy Satin with the Non-Slip 46 Grit (Coarse) additive with two coats of either Ultimate Epoxy Satin or Ultimate Polyurethane Satin at the recommended spreading rate.
- **You must ensure adequate airflow over coated surfaces to ensure the coating dries and hardens.** As the size, location and weather conditions of projects vary, you must consult with a Haymes Paint representative on the need for industrial exhaust fans and ventilators to provide adequate airflow for your project.

Safety and First Aid

All applicable statutory regulations must be observed in the application of this product. Users must first read the Material Safety Data Sheet for Haymes Paint Ultimate Epoxy or Haymes Paint Ultimate Polyurethane. Users should familiarize themselves with all the safety aspects of the product prior to usage.

Please ensure the current Technical Data Sheet is consulted prior to specification or application of Haymes Ultimate products. If the surface intended to be painted differs from the specification, please call Haymes Service Express on 1800 033 431.

Storage

12 months if stored in sealed containers away from heat. Subject to re-inspection thereafter.

Protect Our Environment

DO NOT pour any leftover product down the drain. Retain in a marked, sealed container for future use or disposal via 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 (1800 033 431). We continually update materials and methods; please ensure you have the latest information.

Disclaimer

Due to the chemical composition of tyres, contact between tyres and this coating may result in tyre staining. Given the wide variation in tyre composition and age, Haymes Paint makes no warranties as to the performance of the coating and potential tyre staining and **will not be held liable for any claims made where tyre staining occurs.**

It is important to understand the limitations of this coating product for resistance to tyre staining also known as “paw printing”. You must read the specific product data sheet and fact sheet on tyre staining before commencing application of this product. These documents provide information about the suitability and application of the product for specific purposes.

If you require more information or a product with resistance to tyre staining, then you must contact Haymes Service Express who can refer a technical representative for specific recommendations for your project before commencing any work.

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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Date of Preparation: Versioned – 04/06/2024
Replaces - 18/02/2020