# TECHNICAL DATA SHEET



## **PRODUCT NAME**

29ESB05 – Rourke's Enamelrite Black Satin

## PRODUCT DESCRIPTION

A Satin topcoat based on SOA resin system. A hard wearing film that gives a smooth finish.

## **AVAILABILITY**

This product is available in 5ltr cans.

## **FURTHER INFORMATION**

This product is specifically designed to be sprayed with a maximum thinning ratio of 20%. This product can be over coated after initial surface dry, to achieve desired film thickness.

\* Due to the protective nature of the coating, some chalking may occur on exposure/weathering. This is aesthetic and will not deter from the performance of the product.

| VISCOSITY            | SPECIFIC GRAVITY | GLOSS  |
|----------------------|------------------|--------|
| 6-8 Poise @ Roto 20c | 1.08 - 1.14 SPL  | 35-45% |

## SURFACE PREPERATION AND APPLICATION

Ensure surface is free from rust, moisture, oil or other surface contamination. Product should ideally be applied over the top of a suitable primer such as 29BRO or 29ZQDP.

#### **APPLICATION**

Product should ideally be applied by spray equipment. Can be brushed or rolled if required.

## **HEALTH & SAFETY**

Refer to M.S.D.S. 29ESB prior to use. See:

https://www.fhbrundle.co.uk/files/file/sds/29ESB05.pdf

Provide adequate ventilation.

Prolonged skin contact inhalation of vapour must be avoided.

Eye contamination - Flush with eyewash or warm water for 10 mins.

Clean hands after use.

Any person or company using this product without first making enquiries as to the suitability for the intended purpose does so at their own risk, and F.H. Brundle can accept no liability for the performance of the product or for any loss or damage arising out of such use.

Issued: 19/01/2022

**RECOMMENDED W.F.T.** 

230-270 microns

RECOMMENDED D.F.T.

70-120 microns

THEORETICAL SPREADING RATE

5-7 Sq. Metres/Litre

**DRYING TIME @ 20°C** 

Surface Dry: 1-2 hours

**FLASH POINT 22-32°C** 

VOC: 530 g/litre

**VOLUME SOLIDS** 

40% ( -/+ 2%) **THINNERS** 

29002 No. 1 Industrial

**Thinners** 

**SHELF LIFE** 

12 Months

Whilst every effort has been made to ensure the accuracy of the information supplied. F.H. Brundle cannot be held responsible for any errors or omissions. This product must only be employed for its original intended use. Any other use is wrong and potentially dangerous. Installation must be carried out in full compliance with current regulations. F.H. Brundle cannot be held liable for any damages resulting from wrongful, erroneous or negligent use.

Southampton Tel: 023 8070 3333 Fax: 023 8070 5555 Rainham Tel: 01708 25 35 45 Fax: 01708 25 35 50 Ilkeston Tel: 0115 930 2070 Fax: 0115 951 2455 Birmingham Tel: 0121 565 8282 Fax: 0121 565 8292 Haydock Tel: 01942 86 88 88 Fax: 01942 86 88 99 Glasgow Tel: 0141 773 6699 Fax: 0141 773 6633



F.H.BRUNDLE SERVING THE TRADE SINCE 1889