

## RADDLE SATIN ENAMEL

Issue date 09/09/09

### PRODUCT DESCRIPTION

Raddle Satin Enamel is a high quality 2 hour synthetic alkyd enamel, it offers fast surface drying, good through drying even in thick films, minimum yellowing and outstanding film hardness and toughness.

Raddle Satin Enamel is ideal for application to your boat roof, the semi sheen finish reduces glare and reflection. It is also used when a traditional dull heritage finish is required. It has good resistance to oils, excellent resistance to water, which makes this an ideal choice for marine application..

Raddle Satin Enamel is flexible and gives good performance over both interior and exterior wood.

### COLOUR RANGE

Narrowboat Colour Range, competitor colour ranges are available to order, Joseph Masons, International paints, Blakes, Rylard, Epifanes and Craftmaster. All British Standard Colours: BS; 4800, 2660, 381c. RAL Shades. Any other shade matched by arrangement. Over 20,000 shades

### PACKAGING

Available in 1 litre & 2½ litre containers.

### HOW TO USE

Brush, Roller and Conventional Spray

### TECHNICAL INFORMATION

Solids	Approximately 43 to 55% dependent on colour
Flashpoint	Above 32°C
Specific Gravity	0.90 to 1.12 approximately dependent on colour
Viscosity	1.5 - 3.2 poise ICI Cone And Plate
Temp Resistance	180°C
Storage	12 months in original sealed containers
Touch dry	2 hours
Firm dry	6 hours
Hard dry	12 hours
Thinners	11
Overcoating	wet on wet or after 16 hours
Eqp. Cleaning	White Spirit
Film thickness	100 microns WFT gives approximately 50 microns DFT
VOC	493g/l
See application data	

### PREPARATION

Apply over previously primed or undercoated surface. We recommend Narrowboat High Build Primer and then Narrowboat Undercoat. Raddle Satin Enamel can be applied directly to Narrowboat High build Primer, however, coverage of the Topcoat will be reduced. Surfaces must be thoroughly clean, dry, free from millscale, rust, oil, grease or other contaminants. Use Panel Wipe for removal of oils and greases. For non-ferrous metals, Narrowboat Etch Primer must be used.

### APPLICATION

Raddle Satin Enamel is used straight from the can applied by brush or roller in 3ft sections and layed off using a lightly loaded brush, light upward strokes from bottom to top of panel in one stroke. Small amounts of Narrowboat Thinner 11, PPA or white spirit can be added to further improve wet edge and brushability over larger panel areas.

Spray application - Hot sprayed without the addition of thinners. For conventional/HVLP spray use up to 20% Narrowboat Thinners 11.

Application temperatures, avoid applying in very warm weather, remember, panel temperatures may be higher than the air temperature. Air movement will also accelerate drying. Avoid application on very cold or wet days as the risk of blooming (white mist over panels) or loss of gloss may occur.

Recommended number of coats 2

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Further advice on application is available on the Quick Guide – Repainting your Narrowboat



Please remember to stir our products thoroughly prior to use. For best results shake the tin prior to opening or place upside down to allow any settled pigments do disperse in the tin. Ideally, use a flat edge pallet knife with a minimum of 3/4 inch blade (or similar). Ensure that residues from the bottom of the tin are dispersed throughout. Colour match and product performance will be affected if this product is not thoroughly mixed.

## HEALTH AND SAFETY

Refer to health and safety data sheet prior to use.

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**Technical Data Sheets are also available on our website at**  
**[www.narrowboatcolours.co.uk](http://www.narrowboatcolours.co.uk)**



197-199 Bradford Street, Birmingham B12 0JD



*Narrowboat Paint Brand is manufactured solely by Rapidpaint*

Tel: 0121 693 4020  
Fax: 0121 693 5665  
Mail: [sales@rapidpaint.co.uk](mailto:sales@rapidpaint.co.uk)

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