

Precision

YACHT PAINT

TECHNICAL DATA SHEET

TDS: PMG136

PRECISION BILGE & CABIN PAINT

PM/G136/ALL

DESCRIPTION:

Precision Bilge & Cabin Paint is a resilient, semi-gloss, single pack paint. Perfect for use in the bilge or any interior surface for an attractive, hard wearing finish.

RECOMMENDED USE:

Precision Bilge & Cabin Paint is suitable for use on wood, metal or glass reinforced plastic.

AVAILABILITY:

1 litre, 2.5 litre

FINISH:

Semi Gloss

COLOUR:

White, Red and Grey

TYPICAL S.G. (SPECIFIC GRAVITY):

1.1 - 1.2 @ 20 °C

VOLUME SOLIDS:

48 - 51%

WET FILM THICKNESS W.F.T

100 microns

DRY FILM THICKNESS D.F.T

50 - 60 microns

EXPECTED SPREADING RATE:

9 - 11 sq.m / litre

@ 50 microns D.F.T

The practical spreading rate may be lower as this depends on factors such as the porosity and roughness of the surface to be painted and material losses during application.

TYPICAL VISCOSITY:

4.5 Poise @ 25 °C

FLASH POINT:

Above 32 °C (closed cup)

DRYING TIME: @ RECOMMENDED D.F.T

Touch dry: 4 hours @ 20 °C

Hard dry: 12 hours @ 20 °C

Full hardness: 5 - 7 days @ 20 °C

Low temperature and high humidity will adversely affect application, drying and performance of any coating.

MINIMUM OVERCOATING TIME:

Minimum 16 hours / Overnight dry

APPLICATION SPECIAL CONDITIONS:

N/A

VOC CONTENT:

399 g / litre

VOC's (Volatile Organic Compounds) contribute to atmospheric pollution

APPLICATION DETAILS:

Application N/A
restrictions

Method: Brush or Roller

Thinner Gen Purpose
(Max vol): (10%)

Nozzle size:

Nozzle N/A

pressure:

Cleaning General Purpose
solvent:

Recoat Minimum 16
interval: hours /
Overnight dry

For further advice contact Precision Yacht Paint Technical Services on +44 (0)1482 381456
The physical constants are subject to normal manufacturing tolerances.

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SURFACE PREPARATION:

All surfaces should be clean, dry, sound and free from contaminants. Surfaces have to be prepared and primed with the suitable primer for that substrate. Use direct on GRP. Existing painted surfaces should be cleaned, degreased and sanded to ensure an adequate "key" is produced. Remove all loose, flaking material and treat bare areas as new substrate then prepare accordingly.

The information given in this data sheet is based on experience and is accurate to the best of our knowledge. No guarantee should be implied, however, as the conditions of use are beyond our control. This data sheet does not constitute a specification. In case of doubt as to the suitability of the product please contact our Technical Service Department on +44 (0)1482 381456.

MIXING INSTRUCTIONS:

Mix well before use.

APPLICATION CONDITIONS:

As dictated by normal good painting practice. In confined spaces, provide adequate ventilation during application and drying.

PRECEDING COAT:

Precision Wood Primer (Aluminium) on wood, Precision Anti-corrosive Metal Primer on ferrous metals.

SUBSEQUENT COAT:

Precision Bilge & Cabin Paint

REMARKS:**HEALTH AND SAFETY:**

See safety data sheet - SDS 11620

ISSUED:

22 November 2016

REVISION:

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