

TECHNICAL DATA SHEET
TEAMAC BILGE PAINT (ALL COLOURS)

TDS: TMG136
530/G136/ALL C

DESCRIPTION:

Teamac Bilge Paint is a resilient and hardwearing single pack coating. Provides protection for the inside surfaces of a Hull below the waterline. 4 colours available.

RECOMMENDED USE:

Teamac Bilge Paint is suitable for use on wood, metal or glass reinforced plastic.

AVAILABILITY:

1 litre, 2.5 litre, 5 litre

FINISH:

Gloss

COLOUR:

Black, White, Tile Red and Grey

TYPICAL S.G. (SPECIFIC GRAVITY):

0.91 to 1.08 @ 20 °C

VOLUME SOLIDS:

Approx 35%

WET FILM THICKNESS W.F.T

85 microns

DRY FILM THICKNESS D.F.T

35 to 40 microns

EXPECTED SPREADING RATE:

12 sq.m / litre
@ 35 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:

3.0 Poise @ 25 °C

FLASH POINT:

Above 32 °C (closed cup)

DRYING TIME: @ RECOMMENDED D.F.T

Touch dry: 2 hours @ 20 °C
Hard dry: 8 hours @ 20 °C
Full hardness: 3 to 5 days @ 20 °C

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

MINIMUM OVERCOATING TIME:

8 hours or overnight

APPLICATION SPECIAL CONDITIONS:

N/A

VOC CONTENT:

Max 550 g / litre

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

APPLICATION DETAILS:

Application N/A
restrictions

Method: Brush or roller Airless Spray

Thinner Thinners 14
(Max vol): (10%)

Nozzle size: 0.015"

Nozzle 1800 to 2000 psi
pressure:

Cleaning solvent: Thinners 14 or
white spirit

Recoat 8 hours or
interval: overnight

SURFACE PREPARATION:

All surfaces should be clean, dry, sound and free

For further advice contact Teamac Technical Services on +44(0)1482 320194

The physical constants are subject to normal manufacturing tolerances.

"COVERING OUR CUSTOMERS' NEEDS SINCE 1908"

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 01482 320194.

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:

Teamac Wood Primer on wood, Teamac Zinc Phosphate Metal Primer on ferrous metals.

SUBSEQUENT COAT:

Teamac Bilge Paint

REMARKS:**HEALTH AND SAFETY:**

See safety data sheet - SDS 10494

ISSUED:

10 December 2018

REVISION:

1

For further advice contact Teamac Technical Services on +44(0)1482 320194

The physical constants are subject to normal manufacturing tolerances.

"COVERING OUR CUSTOMERS' NEEDS SINCE 1908"

TEAMAC

Lockwood Street, Hull HU2 0HN

Tel.: +44(0)1482 320194. Fax: +44(0)1482 219266

Email: info@teamac.co.uk

www.teamac.co.uk