

# TECHNICAL DATA SHEET

# TEAMAC BILGE PAINT (ALL COLOURS)

TDS: TMG136

530/G136/ALL

### **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:

Semi Gloss

### **COLOUR:**

Black, White, Tile 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:**

426 g / litre

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

### **APPLICATION DETAILS:**

Application N/A restrictions

Method: Brush or Roller

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

Nozzle size: N/A

Nozzle N/A

pressure:

Cleaning Thinners 14 or solvent: white spirit

Recoat Minimum 16 interval: hours /

i ilouis /

Overnight dry

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

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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.

### 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:**

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 specificaton. In case of doubt as to the suitability of the product please contact our Technical Service Department on 01482 320194.

# **HEALTH AND SAFETY:**

See safety data sheet - SDS 10494

### **ISSUED:**

20 November 2009

### **REVISION:**

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