

## TECHNICAL DATA SHEET

### **MARINE FINISH – DECK PAINT WITH ANTI-SLIP** **CODE MF/DP300**

|                                     |   |                   |                                |
|-------------------------------------|---|-------------------|--------------------------------|
| <b><u>Description:</u></b>          | A material designed for use on steel or wooden decks over an appropriate hard drying primer. It exhibits a tough hard film with a non-slip surface and shows a high degree of resistance to wear, salt water and oil. This paint can be applied to previously painted decks if the old paint is of a conventional Alkyd type and is well matted down. It is not suitable for application to 2 pack coatings such as epoxies or polyurethanes. |                   |                                |
| <b><u>Colours:</u></b>              | Red Oxide and Green   |                   |                                |
| <b><u>Drying Time:</u> *</b>        | Surface Dry   | :                 | 2 hours at 20°C                |
|                                     | Hard Dry  | :                 | 16 hours at 20°C               |
| <b><u>Covering Capacity:</u> *</b>  | <b>Theoretical –</b>  |                   |                                |
|                                     | Red   | :                 | 4.5 – 6.8 sq. metres per litre |
|                                     | Green   | :                 | 4.9 - 7.2 sq. metres per litre |
|                                     | <b>Practical –</b> Figures will be lower and will depend on the type of surface, the application technique and prevailing conditions.   |                   |                                |
| <b><u>Wet Film Thickness:</u> *</b> | Red:  | 147 – 220 microns |                                |
|                                     | Green:  | 135 – 202 microns |                                |
| <b><u>Dry Film Thickness:</u> *</b> | 50 – 75 microns   |                   |                                |
| <b><u>Solids by Volume:</u></b>     | Red:  | 34%               |                                |
|                                     | Green:  | 37%               |                                |
| <b><u>Flash Point:</u></b>          | 41°C  |                   |                                |
| <b><u>Cleaning Solvent:</u></b>     | MI/WS   |                   |                                |
| <b><u>Surface Preparation:</u></b>  | Surfaces must be clean and dry. Old paint films, if glossy, should be rubbed down to a matt finish.   |                   |                                |

**Application:**

Brushing should be carried out with a full brush and no attempt made to “lay off”. This can result in using a low distribution of the non-slip ingredient.

**HEALTH & SAFETY PRECAUTIONS**

**Toxicity:**

The solvent vapour is not highly toxic but inhaling the concentrated vapour for any length of time can result in giddiness or nausea. The effects are temporary.

**Fire Risk:**

The solvent vapour is flammable and no naked lights of any kind should be allowed in the vicinity.

**SMOKING MUST BE PROHIBITED**

**NOTE:**

\* These figures are given as a guide only and will vary with temperature and method of application.

The information contained herein together with the suggestions for use and application is, to the best of our knowledge, true and reliable. Since conditions of application and use are beyond our control, no warranty is expressed or implied in respect of these recommendations or products. Users are recommended to carry out confirmatory tests to check the suitability of products for their specific use.

S/Marine finish deck