



# NAUTIX TECHNICAL DATA SHEET

## NAUTIX GRIP

*Two pack colourless non skid paint*

*For GRP, wood, polyurethane, ASA.*

**NAUTIX GRIP** is a two-pack colourless non-slip paint formulated to give the best feet adhesion and an outstanding resistance in the marine environment and to ultraviolet degradation and hydrocarbon.

The formulation of the product provides very high quality and hardness, good impact and abrasion resistance. This paint provides an outstanding resistance in the marine environment and is also resistant to washing with detergent.

**NAUTIX GRIP** can be applied with soft/flocked foam roller over polyester (GRP), epoxy (resin or paint), polyurethane two-pack enamel or 2 pack varnish, wood or thermoformed substrates.

**NAUTIX GRIP** may be coloured with L2 (10% max).

### PROTECTION

Work in a well ventilated area.  
Wear suitable protective clothing, gloves, glasses and eye/face protection.

### PREPARATION

Thoroughly mix the base before mixing with the hardener.  
Mixing ratio by volume : 3 part base – 1 part hardener.  
Mixing ratio by weight : 85 grams base – 15 grams hardener.  
Once the mix base-hardener is done, **NAUTIX GRIP** may be coloured by incorporation of **L2** enamel (10% max). Thinner DP can be used after mixing only.

### APPLICATION

Careful: to avoid any condensation, substrate, ambient air, and paint temperatures must be the same (Dew-Point). The best time for painting is about mid day. It is not recommended to paint under bright sun.

Do not apply under 10°C.  
Apply on a clean smooth and dry surface.  
Always use clean tools. Nautix Grip soft roller is recommended.  
Foam roller : Spin very well the roller before application. Apply one thin coat - Pull out the paint to maximum – No return over the paint. If you want a more aggressive non skid, let it harden and apply one more coat.  
Spray gun : one or two coat and let it harden (nozzle : 2.0 to 2.2 mm- air pressure : 2 bars at the gun).  
Thinner : **NAUTIX DP** - Maximum dilution 10 %.

### DRYING TIME

Temperature Air & substrate	10 °C	15 °C	20 °C	25 °C	30 °C
Pot life	12 H	10 H	8 H	6 H	3 H
Hand dry	3 H	1 H 30	1 H	30 min	20 min
Dry	7 H	5 H	3 H	2 H	1 H 30

### TECHN. DATA

Varnish: polyurethane resin—isocyanate Solvents : naphta, xylene.  
Colour : colourless.  
Pack sizes : 0, 5 kg – 3.0 kg kits.  
Coverage : 8 m<sup>2</sup>/Kg for one coat - Product Weight Kg/Ltr : 1.9 +/- 0.05 - Volume solids: 49%.  
COV : 464 gr/l - Viscosity : thixotropic - Flash point : 23 °C<>55 °C.

### SAFETY INFO

**Please carefully read labels before use. Particular hazards associated with the preparation and safety recommendations:**  
Base : R 38 Irritating to skin. R 20/21 Harmful by inhalation and in contact with skin. R 10 Flammable. S 2 Keep out of the reach of children. S 36/37 Wear suitable protective clothing and gloves. S 46 If swallowed, seek medical advice immediately and show this container or label.  
Hardener : R 52/53 Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R 36 Irritating to eyes. R 10 Flammable. Contains isocyanates. See information supplied by the manufacturer. S 2 Keep out of the reach of children. S 46 If swallowed, seek medical advice immediately and show this container or label.  
Emergency phone number : +33 (0)1 45 42 59 59



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