

NAUTIX GRIP

2-pack transparent non-skid paint



The printing process may render some of the colour samples imperfectly. We recommend testing the paint before committing to a colour.

PRODUCT DESCRIPTION

NAUTIX GRIP is a 2-pack colourless non-skid paint formulated to give the best foot adhesion over deck, bilges or companion way. This product is recommended for solicited areas : deck, windsurf boards,...

NAUTIX GRIP is composed of high-quality compounds which bring very good hardness and resistance to abrasion and chemicals. This non-skid paint can be applied over all substrates previously cleaned.

PRODUCT INFORMATION

Finish	Matt
Mixing ratio in volume	3 base / 1 hardener
Mixing ratio in weight	85g base / 15g hardener
Coverage	8m ² /Kg per layer (roller)
Flash point	23°C <FP<55°C
Packaging	0.5kg - 3kg
Shelf life	5 years
Thinner/Cleaner	Nautix DP
Colours	Transparent

Drying / Overcoating Information

Temperature	10°C	15°C	20°C	25°C	30°C
Pot life	5h	4h	3h	2h30	2h
Touch dry	3h	1h30	1h	30min	20min
Overcoated by itself*	7h	5h	3h	2h	1h30
Dry to walk on	10h	7h	4h	3h	2h

d=days h=hours min=minutes

*Minimum overcoating time recommended for 1 layer (120µm wet thickness) – Please refer to Application

TYPE OF SURFACES

- GRP / Composites
- Steel (for more details, please refer to our technical specifications for "Steel boat")
- Wood (for more details, please refer to our technical specifications for "Wood boat")
- Plexiglas

SURFACE PREPARATION

Over new surface

- Surface must be degreased with Nautix SD and dust free.
- Rough sand with 120 grit to favour adherence, Rinse and let dry.

Over previously painted surfaces

- Check the condition of substrate : the former paint must not come unstuck from the support or must not crumble. Scrape with a brush to check support quality and remove any loosing paint.
- Substrate in good condition :
 - Wash with a suitable detergent, rinse with fresh water (high-pressure water blasting or with brush) and allow to dry.
 - Degrease the surface with Nautix SD. And then abrade with P120 grade paper. Rinse with fresh water and let dry.
- Substrate in poor condition :
 - Remove all previous coatings.
 - Surface must be degreased with Nautix SD and dust free.
 - Rough sand with 80-120 grit to favour adherence.
 - Rinse with fresh water and let dry.
 - Apply 1 to 2 coats of U3 or U2 and let dry completely.
 - Rough sand with 120 grit, rinse and let dry.

Technical recommendation

Substrate must be cleaned and dried. Please refer to Nautix technical data sheets if you need any further information.

To get the best result, we recommend applying a white 2-pack undercoat like U2 or enamel like L2. The substrate should be sanded with 120 paper grit.

It's recommended to work in dust-free environment.

Strictly respect drying time before recovering.

Compatibility

NAUTIX GRIP is compatible only with 2-pack undercoat or finishing paint.

For more information, please check TDS.

SAFETY INFORMATION

- Work in well-ventilated area (ensure adequate ventilation during use), wear suitable protective clothing, gloves, glasses and eye/face protection. Unprotected person must be kept away from treatment area. Dispose of protective gloves and equipment after use.
- Hazardous paint for professionals only. Read the label safety section for Health and Safety Information before application.

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HINTS

- Application methods : Roller or conventional spray gun (for professionals only).
- Apply between 10 and 30°C (ideally inside with hygrometry rate no greater than 85%).
- Do not apply when there is a chance of condensation forming on the substrate (Dew-Point) : substrate, ambient air and product temperatures must be close.
- While opening the can, be careful with possible high pressure may cause gush of hardener.
- Stir or shake individual components thoroughly. Add hardener to the Base, stir and leave for 10 minutes to allow bubbles to disperse.
- Mix only the necessary quantity.
- Respect carefully overcoating time.
- Favour natural solvent evaporation and do not heat ambient air after beginning of application. Do not use ventilator or heater directed on the surface.

APPLICATION

NAUTIX GRIP may be coloured by mixing L2 enamel (10% max in volume), once base/hardener mixture has been done.

Roller

It's very important to respect carefully our instructions to get good result :

- Apply thin layer(s) of NAUTIX GRIP with Nautix roller (for primer or non-skid paint) by crossing roller layers (roll first vertically, and then tip off horizontally). Do not flow too much on paint film if you want to have high-durability.
- Thinning (volume) : Nautix DP 5 % max.
- Apply 1 or 2 layers.

At first use, it's recommended to make a test on cardboard first before final application.

Number of coats : 1 minimum
Theoretical coverage per layer : 8m²/kg
Recommended WFT* per layer : 120µm

Conventional spray gun (gravity feed cup) – For professionals only

- 2.0 bars, nozzle 2.0 to 2.5mm.
- Do not use thinner if possible (otherwise Thinning (volume) : Nautix DP 5% max).
- Apply only thick layers.

Number of coats : 1 minimum
Theoretical coverage per layer : 8m²/kg
Recommended WFT* per layer : 120µm

*WFT : Wet Film Thickness

TRANSPORT, STORAGE, AND SAFETY INFORMATION

Transport and storage

- This product should be kept in securely closed containers during transport and storage.
- Exposure to air, sun, and extreme temperatures should be avoided. For the full shelf-life of the paint, be sure that the container is firmly closed between use and the storage temperature is between 10° and 25°C. Keep out of direct sunlight.

Safety

- Before use, read the label safety section for Health and Safety Information. For further details, please contact Nautix or its distributors.
- All professional operators must wear suitable protective clothing : coveralls of a contrasting colour to the product being applied, underneath a disposable coverall with hood, suitable gloves and impervious footwear that protects the lower leg. Wear suitable respiratory equipment (such as air fed respiratory protective equipment with combined protective helmet and visor) when spraying.

Disposal

Disposal of remainders must be arranged for in consultation with the authorities. Do not discard tins or pour paint into water courses, use the facilities provided. It is best to allow paints to harden before disposal. Remainders of this product cannot be disposed of through the municipal waste route or dumped without permit.

General

The information given in this sheet is not intended to be exhaustive. Any person using the product without first making further written enquiries as to the suitability of the product for the intended purpose does so at their own risk. Nautix can accept no responsibility for the performance of the product or for any loss or damage. The information contained in this sheet is liable to modification from time to time.

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