

MARINE PAINTS

NAUTIX

TECHNICAL DATA SHEET

DECK GRIP

Monocomponent anti-slip



The above colours are not applications of our paints and are given for information only.

SUBSTRATE

Polyester | GRP | Wood | Aluminium | Steel



DESCRIPTION

DECK GRIP is a one-component non-slip paint formulated for the marine environment. Easy to apply, resistant to abrasion and detergents, this product is the right choice for painting decks or holds. Ready to use, DECK GRIP non-slip paint is applied in thin coats for an even finish.

MAIN FEATURES

COVERAGE	8m²/L per layer <small>(see «application» section for details)</small>
DRY EXTRACT	60 (% volume) 74 (% weight)
FLASH POINT	23°C < FP < 55°C
UNIT SIZE	0.75L
TYPICAL SHELF LIFE	5 years
SPECIFICATION	Ready for use
THINNER / CLEANER	Nautix DA
COLOURS	White, Light Grey (RAL 7004)
FINISH	Matt

DRYING AND OVERCOATING

TEMPERATURE	10°C	15°C	20°C	30°C
Touch dry	6h	4h	2h	1h
Overcoating window*	6h	4h	2h	1h
Complete hardening	8h	5h	3h	2h

h=hours min=minutes

**Minimum overcoating time recommended*

SURFACE PREPARATION

ON BARE SUPPORT

- Degrease with Nautix SD.
- Polish the surface with P120 to promote adhesion.
- Make sure the substrate is dry and dust-free.

ON EXISTING PAINT

Check the condition of the hull. To be coverable, paint must not peel or flake off the substrate. Scratch with a brush in various places to test its hold.

• Support in good condition :

- Remove dirt with a high-pressure cleaner or brush.
- Wet sand the surface with P120.
- Rinse with fresh water and leave to dry.

• Support in poor condition :

- Thoroughly strip and degrease with Nautix SD.
- Polish with P80-120.
- Rinse with fresh water and leave to dry.
- Apply 1 to 2 coats of U2 depending on the substrate and allow to dry thoroughly.
- Polish the surface with P120.
- Rinse with fresh water and allow to dry.

SPECIAL ADVICE

Choosing the right undercoat :

For best results, it is best to apply a white U2 undercoat to the surface to be frosted with P120.

Important :

Beware of dust in the immediate environment. Respect drying times before covering.

HINTS

- Clean equipment with DA thinner.
- Thin the product if necessary before application. Thinning makes application easier, but also makes the film more fragile. In the event of heavy thinning, apply 2 coats.
- Mix well before use.
- Application methods: roller for primer or spray gun with gravity cup (professional use only).
- Apply between 10 and 30°C (ideally with humidity below 85%).
- Do not paint a surface if there is the slightest risk of condensation forming on the surface (dew point): The temperatures of the ambient air, the substrate and the product must be very close.
- Avoid application in adverse weather conditions: strong wind, direct sunlight, high/low temperatures, high humidity or rain.
- Allow solvents to evaporate naturally. Do not heat the ambient air after application has begun. Do not use forced ventilation directly on the surface.

APPLICATION

ROLLER FOR PRIMER

- Apply with the special primer and anti-slip roller in even, criss-cross coats for a perfect finish. Do not overdraw the paint for better durability.
- Apply in 60 cm sections.
- Thin with Nautix DA from 0 to 10%.
- 1 to 2 coats recommended, depending on the level of slip resistance required.

AIRLESS SPRAY - PRO ONLY

- 2.0 bar, nozzle 2.5-3.0mm
- Dilute with Nautix DA from 10 to 20%.
- 2 to 3 coats recommended, depending on the level of anti-slip required.

All new users are advised to carry out a test application on a neutral substrate before applying to the final substrate.

ROLLER INFO

Number of coats: 2 minimum
Theoretical coverage per coat: 8m²/L
 Recommended WFT* per coat: 120µm
 Recommended final DFT**: 60µm

AIRLESS INFO

Number of coats: 2 to 3 minimum
Theoretical coverage per coat: 12m²/L
 Recommended WFT* per coat: 80µm
 Recommended final DFT**: 80µm

*WFT: Wet Film Thickness / **DFT: Dry Film Thickness

INFORMATIONS

OPERATOR PROTECTION

- Paint for amateur and professional use. Dangerous product.
- Before use, read this sheet, the label and the product information carefully.
- Work in a well-ventilated area, wear protective clothing, gloves, goggles and a suitable mask.

TRANSPORT AND STORAGE

- The product must be transported and stored in hermetically sealed containers that are not permeable to solvents.
- Do not expose to the open air, sunlight or extreme temperatures. To keep the product in good condition, recap the can after use, turn the jars upside down and store between 10°C and 25°C. Do not expose to sunlight.

SAFETY

- Read the label and product information before use. Observe the precautions for use. Carefully read the safety advice given in the Health and Safety section, which is also available from Nautix and its retailers.
- All professional operators must wear appropriate protective clothing: coveralls in a colour that contrasts with the product being applied, disposable hooded under-suits, appropriate gloves and protective footwear that protects the lower limbs. Wear a respirator when spraying.

WASTE

- Empty cans and soiled waste must be disposed of in accordance with current municipal regulations on the treatment of hazardous products, for example by taking them to a waste collection centre or using dedicated bins. Do not dispose of waste in drains or waterways. Use the bins provided. It is advisable to allow paint residues to harden before disposing of them.

GENERAL

- The information given in this data sheet is not exhaustive. Anyone using this product for purposes other than those recommended, without prior written confirmation from us as to the feasibility of such use, does so at their own risk. Nautix cannot be held responsible. This information is subject to change without notice.