

Epifanes Nonskid Deckcoating

One-component semi gloss nonskid deckpaint. Provides good grip on all primed and topcoated substrates without creating too sharp a surface. Excellent colour retention, cleans easily and stands up to rough wear. Poly-propylene beads are considered superior as a nonskid agent as they fill with the paint material to maintain the colour of the deck while providing an even distribution by roller.

Type	Air drying
Base	Alkyd resin / urethane resin
Colour	White - creme # 1 - grey # 212 - grey # 213.
Gloss	Semi gloss
Density	1.10 - 1.30 kg/dm ³ (dependent on colour)
Viscosity	120 seconds Din Cup 4 mm.
Solids content	55 ± 2 vol. %
Drying times at 20°C. / 65% RAH	

Dustdry	Tackfree	Recoatable	Hardened
1 hour	2 hours	24 hours	72 hours

Important

Allow last coat at least 72 hours to dry before treading

Application	Small areas : brush or roller Larger areas : roller
Thinner	Epifanes Brushthinner for Paint & Varnish
Theoretical coverage	8 m ² per litre @ 70 µm dryfilmthickness
Practicle coverage	Dependent on application methode, kind and condition of substrate, loss of material due to shape of object, circumstances during application, etc.
Recommended wetfilmthickness	100-130 µm, (= 55 - 70 µm dryfilmthickness)
Application	Do not apply wet-on-wet and do not apply too high a wetfilmthickness in order to avoid drying / hardening problems.

Sanding Do not sand between coats.

Recommended build-up

Substrate	Recommended primer	Yachtpaint	Non-skid
Wood	Werdol Woodprimer	2	2
Steel	Werdol metalprimer	2	2
Fibreglass	Epifanes Fibreglassprimer	2	2
Aluminium	Epifanes Washprimer AQ + Epigrond Prelacquer	2	2

Due to the addition of the nonskid powder, nonskid paints do not dry to a fully closed film. In order to avoid humidity entering through the nonskid paint into the primer system and effecting the substrate on horizontal surfaces, a nonskid deckcoating should exclusively be applied on top of an appropriate full paint system (= primers + finishing coats).

Surface preparation Surface must be clean, degreased, dry, well sanded and free of dust. Remove all salt and other water soluble dirt with fresh water. Remove grease and oil with water and ammonium solution or Epifanes Spraythinner for Paint and Varnish. Sand with 220-280 grit abrasive paper.

Application conditions Before applying, stir thoroughly. The application and drying should occur in well ventilated areas. Always secure sufficient air circulation for supply of fresh air and disposal of solvent fumes and in order to avoid health hazards and drying problems. Avoid painting in direct sunlight or too much wind. A rapid loss of solvents will occur under these conditions and decrease the flowing ability.
Temperature of paint, object and work area during application and drying should not be lower than 5°C. Relative air humidity should not exceed 85%.
Temperatrure of object during and drying should be at least 3°C above dew point.