



PAINT FOR HOLD / BILGE

ALKYD URETHANE

CHARACTERISTICS

Single component alkyd urethane resin based satin finish paint.

Its great resistance to abrasion and to chemical substances such as acids, solvents, detergents, oils and greases as well as to salt water, makes it particularly suitable for bilges and boat lockers.

PHYSICAL CHARACTERISTICS

Hardening mechanism: Air-drying and oxydation.
Density: From 1.22 to 1.242 according to colour
Dry extract (weight): 65 %
Flash point: 50.5°C
Viscosity: 40" +- 5" with cup viscometer NF6
Thickness of the dry film per layer: 30 - 40 microns
Recommended total thickness: 60 - 80 microns
Practical coverage per layer: 8 m²/l
Colour : White, grey RAL 7035, orange
Finish : Satin

PREPARATION OF THE SURFACE

On polyester: Degrease thoroughly the support before sanding. Dust well before painting.

On new wooden hull: Carry out a single component treatment cycle to protect the wood before painting (undercoat **SC10** and primer **AP10**).

On old single component paint: Eliminate all surface defects (flaking, etc) by sanding the surface with dry 180 grain sandpaper. If the surface is very damaged, apply a coat of primer AP10 to reduce the defects before painting the support.

PREPARATION OF THE PAINT

Mix the product well before application.

APPLICATION

Apply two 30-40-microns layers of bilge paint (dry film), i.e. 60-80 microns wet at 24-hours interval without intermediate egrenation.

CHARACTERISTICS FOR USE

Application material: Brush, roller and spray gun.
For brush and roller: Product ready for use, minimum dilution with the paint for hold/bilge thinner
For spray gun: 10 to 20% dilution with the paint for hold/bilge thinner gun application
Nozzle diameter 1.4-1.7; air pressure 3-4 bars.
Temperature range for use: +15 to +30°C
Relative humidity: Below 80%
Reminder: The temperature of the surface must be at least 3°C above the dew point in order to avoid the formation of condensation.

Drying at 20°C:

Away from dust: 45 minutes
Dry to touch: 2 hours
Overcoating: 24 hours without egrenation
Dry-bone: 2 days

PACKING AND STORAGE

Packaging : 750 ml and 2.5 litres
Storage : 12 months between 5 and 35°C.

PRECAUTIONS FOR USE

Use protective gloves, masks and clothes.
Work in a ventilated area.

HEALTH AND SAFETY

See data sheet

This information corresponds to the actual state of our knowledge and has the sole object of informing you about our products and possible applications. It is objectively given but does not imply any guarantee by us.
Our company may modify all these details at any time