# PITTURA PER COPERTA



700.960

## **Description**

One component, modified alkyd topcoat with high abrasion resistance, good gloss and colour retention. Good flexibility and adhesion to a wide range of primers.

### Use

Resistant topcoat for decks, bilges and areas subjected to abrasion in one component paint systems.

## **Informations**

Finish	Glossy	
Colours	.071 Green171 Red	
Pack	2,5 l	
Solids by Volume	55 ± 2%	ISO 3233-2
Specific Gravity	1,10 - 1,15 g/cm <sup>3</sup>	ISO 2811-1
Flash Point	39 °C	ISO 3679
VOC	345 g/l	Calculated
Shelf Life	36 months	

## **Application**

#### **SURFACE PREPARATION**

All surfaces must be clean, dry and free of contaminants before application of recommended products. Existing paint/materials must be dry, undamaged and compatible. Supplied air for surface preparation and cleaning must be dry and clean.

#### **COATED SURFACES**

**Primers and Undercoats:** clean, dry and undamaged compatible primers or undercoats. If overcoating times are exceeded, provide superficial rugosity to ensure proper adhesion.

#### **How to Apply**

Standard	<b>#</b> 7	Brush and roller			
Conventional Spray	<b>7</b>	Pressure 3,5 bar Nozzle 1,2 – 1,4 mm			
Airless	<b>T</b> ()	Not recommended			

#### Film Thickness per Coat

DFT	Recommended: 40 μm Standard application range: 40 - 50 μm		
WFT	Recommended: 73 µm Standard application range: 73 - 90 µm		

#### **Additional Application Information**

Theoretical spreading rate	Application range at the recommended thickness: 40 µm – 13,7 m2/l		
Thinner	703 - Roller/Brush (5% max) 703 - Conventional spray: (5% max)		
Notes	Thoroughly stir the product. Extra thinning will result in lower film build and slower drying. Total thickness per coat to be achieved in 2/3 wet on wet coats.		

Revision Dicember 2023 boeroyachtcoatings.com

# PITTURA PER COPERTA



700.960

## Compatibility

**Previous Coat** 

Noxy - Defender

**Prooceding Coat** 

N.A.

### **Drving Time**

	10 °C		15 °C		20 °C		30 °C	
	Min	Max	Min	Max	Min	Max	Min	Max
Overcoating interval			32 h	7 days	24 h	7 days	18 h	7 days
Complete drying			7 days					

N.B. The drying times and the overcoating intervals increase with higher thickness of the applied film. Always check that the existing painting film is perfectly dry before applying a further product coat. The surface must be superficially sanded if the overcoating interval is exceeded.

# **Conditions during application**

During application and curing:

Ambient temperature: minimum 10°C, maximum 35°C.

Minimum substrate temperature 10 °C (if during the curing the temperature drops below 10 °C, overcoating will take additional time).

Avoid the formation of condensation, the surface temperature should be at least 3 °C above dew point.

Maximum relative humidity 85%.

Painting area should be well ventilated, during application and drying/curing.

### **Storage**

It is recommended to avoid exposure to air and extreme temperatures. To maximize the shelf life in the can, check that the container is closed during the storage and the temperature is between 5 °C and 35 °C. Avoid exposure to direct sunlight.

#### Safety Rules

Comply with the provisions set by the local health and safety at work regulations. Avoid contact with the skin, operate in well-ventilated places and, if in closed areas, use vacuum cleaners, fans and air conveyors. During the application use appropriate PPE - Personal Protections Equipment (masks, gloves, glasses, etc.). Before using, read sections 7-8 of the SDS

INSTRUCTIONS FOR THE DISPOSAL OF THE BIOCIDAL PRODUCTS AND PACKAGING

Empty packaging containing biocidal products: disposal of empty packaging according to the requirements of the waste disposal law, for example by taking them to the recycling centre. Packages containing the unused biocidal product: Dispose of the product not used in accordance with the law of disposal of such waste, for example by taking it to a recycling centre, recycling of packaging is prohibited in this case. Do not empty into drains or watercourses.

INSTRUCTIONS FOR THE SAFETY SECURITY OF THE BIOCIDAL PRODUCTS AND PACKAGING

Empty containers and containers still containing the biocidal product: Packaging must be disposed of as hazardous waste under the full responsibility of the holder of such waste. Do not empty into drains or watercourses.

Revision Dicember 2023 boeroyachtcoatings.com

# PITTURA PER COPERTA



700.960

## Disclaimer

The values indicated in the present technical sheet can have slight variations from one batch to another. The applied product must not come in contact with water, chemicals or subjected to mechanical stress before the curing is complete. The wet film thickness refers to the undiluted product. In case of dilution, this value increases. The above information is the result of accurate laboratory tests and practical experience, however, since the product is predominantly used outside the manufacturer's control, Boero Bartolomeo S.p.A. can only guarantee their quality. The information contained in this sheet may be subject to revision by the Company. For clarification, updates or further information, it is recommended to contact Boero Bartolomeo S.p.A. directly. The present datasheet annuls and replaces every other precedent to this one.