







S28060 RESOLUTION PRIMER

					
Brush or roller 10-25 % Spray or Airless 15-30%	N° coats: 1-2	60' at 20°C	50-70µ	12h at 20°C	8 m ² /l at 60 µ dry film thickness

Description

Primer

1K universal primer and intermediate coat formulated with resins based on chlorinated rubber and aluminium pigments. It can be used on the ship's bottom (under the waterline) or as an adherence coat between antifouling products in careening operations or in order to help the antifouling adherence to dried epoxy primers.

Colour

Metallic gold

Characteristics

- Very good water resistance
- Very good wet adhesion
- Good anticorrosive power
- High vertical stability

Specific weight (part A): 1,25 ± 0,05 g/ml

Substrate preparation

Stoppani epoxy Primer /Undercoat

Dry sanding with P240-280 paper

Old antifouling products

Verify adhesion of the underlying paint process, if necessary wet sand with P 280-320 paper

Old coatings

Dry sanding with P240-280 paper

Gelcoat

Dry sanding with P120-180 paper

Application

By brush, roller, airless or spray with traditional spray gun or HVLP.

Relative humidity < 80%
Spray temperature >10 °C <35°C
Substrate temperature 5 °C >dew point

Mixing ratio

Brush or roller

		volume
S28060	RESOLUTION PRIMER.....A	1000 parts
S70120	DILUENTE 6400/DB	100-250 parts

Spray or airless

		volume
S28060	RESOLUTION PRIMER.....A	1000 parts
S70120	DILUENTE 6400/D.....B	150-300 parts

Ø conventional spray gun and HVLP: 1.5-1.9 mm
Pressure: 3,5 – 4 Atm HVLP: 2 – 2,5 Atm
N° of coats: 1-2 by roller or 2-3 by spray
Recommended film thickness: 50 – 70µ dry (n° 2 coats by spray of 80 µ wet each)
Recommended film thickness: 50 – 70µ dry (n° 1 coat by spray of 150µ wet each)
Interval between coats: 12 h by roller/ brush, 1h by spray
Theoretical coverage A : 8 m² for 1lt mixture at 60µ dry film thickness
Solids content by volume A: 45,7 %
Solids content by volume A + B by roller/ brush: 38,8%

Drying

	10°C	20°C	35°C
Spray overcoat after	min. 2 h No max.	min. 60' No max.	min. 30' No max.
Roller/brush overcoat after	min. 24 h No max.	min. 12 h No max.	min. 6 h No max.

Overcoat with

This product can be overcoated with all antifouling products of Stoppani product range.

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All information here included is the result of carefully controlled tests and expresses our best and up to date knowledge. This news is given only a guide, so the firm cannot be accountable for further results. Furthermore it cannot be used as a contestation related to the use of the described product. All this is due to the fact that use conditions are not under our control.



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