







S27115 ANTICORROSIVA 2000

					
Brush or roller 15-25 % Spray or Airless 20-30%	Ø 1,5-1,9 mm 3,5-4 Atm HVLP: 2-2,5 Atm N° coats: 2	60' at 20°C	60- 80 µ	24h at 20°C	7 m ² /l at 70 µ dry film thickness

Description

Primer

1K anticorrosive primer based on modified alkyd resins. It contains active anticorrosive pigments for iron protection and is suitable as rot-proof wood impregnating agent. It can be used both on the ship's bottom (under the waterline) and on upper works (above the waterline).

Colour

Red -orange

Characteristics

- Good anticorrosive power
- Good wood protection
- Good filling power

Specific weight (part A): 1,20 ± 0,05 g/ml

Substrate preparation

Steel

Sand blasting disc Sa 2,5

Wood

Sanding with P120 paper

Old coatings

Verify adhesion of the underlying paint process and dry sand with P240-280 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
S27115	ANTICORROSIVA 2000.....A	1000 ml
S70120	DILUENTE 6400/DB	150-250 ml

Spray or airless

		volume
S27115	ANTICORROSIVA 2000.....A	1000 ml
S70120	DILUENTE 6400/D.....B	200-300 ml

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: 60 – 80µ dry (n° 3 coats by spray of 70 µ wet each)

Recommended film thickness: 60 – 80µ dry (n° 2 coats by spray of 100 µ wet each)

Interval between coats: 12 h by roller/ brush, 60' by spray

Theoretical coverage A : 7 m² for 1lt mixture at 70µ dry film thickness

Solids content by volume A: 44 %

Solids content by volume A + B by spray: 35,2%

Drying

	10°C	20°C	35°C
Sanding after	36 h	18 h	9 h
Spray overcoat after	min. 2 h max. 96 h	min. 1 h max. 48 h	min. 30' max. 24 h
Roller/brush overcoat after	min. 48 h max. 96 h	min. 24 h max. 48 h	min. 12 h max. 24 h

TECHNICAL DATA SHEET N° S140-GB
UPDATED 01/2016

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