







S65056 VERNICE CLASSIC YACHT U.V.

					
Brush or roller 10-15 % Spray 10-20%	N° coats: 2/6	3 h at 20°C	80-200 μ	24h at 20°C	6 m ² /l at 90 μ dry film thickness

Description

Topcoat

1K varnish formulated with phenolic baked resins and selected Tung oils. The addition of special U.V. filters protects wood from ageing process due to ultraviolet rays. Thanks to its full body, to the film flexibility and to its resistance to the marine environment aggressiveness, it is recommended to use this products for finishing boat internal and external surfaces. Especially suitable for new or already painted wood, it is useable above the waterline (upper works).

Colour

Transparent amber-coloured

Characteristics

- Good durability
- Full-bodied film
- Excellent flexibility

Specific weight (part A): 0,93 ± 0,03 g/ml

Substrate preparation

New wood

Dry sanding with P120 paper

Already painted wood

Dry sanding with P280-320 paper

Application

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

Application conditions:

Relative humidity < 80%

Spray temperature >10 °C <35°C

Substrate temperature 5 °C >dew point

Mixing ratio

Brush or roller

		volume
S65056	VERNICE CLASSIC YACHT U.V.....A	1000 parts
S70020	DILUENTE 277.....B	100-150 parts

Spray

		volume
S65056	VERNICE CLASSIC YACHT U.V.....A	1000 parts
S70110	DILUENTE 6209.....B	100-200 parts

Ø conventional spray gun and HVLP : 1.2-1.3 mm

Pressure: 3,5 – 4 Atm HVLP: 2 – 2,5 Atm

N° of coats: 2/6

Recommended film thickness for painted wood: 80-100 µ dry (n°2 coats by brush at 90µ wet each)

Recommended film thickness for new wood: 150-200 µ dry (n°4 coats by brush at 90µ wet)

Minimum interval between coats at 20°C: 24h by roller/brush, 3 h by spray

Theoretical coverage mix A: 6.2 m² for 1lt mixture at 90µ dry film thickness

Theoretical coverage mix A+B by spray : 5.5 m² for 1lt mixture at 90µ dry film thickness

Theoretical coverage mix A: 3.2 m² for 1lt mixture at 175µ dry film thickness

Theoretical coverage mix A+B by spray : 2.8 m² for 1lt mixture at 175µ dry film thickness

Solids content by volume A: 55.6%

Solids content by volume A+B: by spray: 49.2%

Drying

	10°C	20°C	35°C
Sanding after	min. 14 days	min. 7 days	min. 72 h
Overcoat by roller/brush after	min. 48 h max. 72 h	min. 24 h max. 36 h	min. 12 h max. 18 h
Overcoat by spray after	min. 6 h max. 72 h	min. 3 h max. 36 h	min. 1,5 h max. 18 h

TECHNICAL DATA SHEET N° S111-GB
UPDATED 12/2010

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 as an information, 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.