







S313.. GLASSTOP

					
900 ml 300 ml 200-300 ml (3+1+1)	Ø 1,2-1,3 mm 3,5-4 Atm HVLP: 2-2,5 Atm N° coats: 2	60' at 20°C	60-80µ	16h at 20°C	8 m ² /l at 70 µ dry film thickness

Description

Topcoat

2K glossy polyurethane topcoat, based on polyester resin.

Recommended for painting in the yachting field above the waterline (upper works). It has good mechanical properties and good weather resistance.

Colour

Available in the standard **Glasstop** colour range.

Characteristics

- Good fullness of body and good gloss
- Good resistance in the marine environment
- Good durability
- Good multipurpose application

Specific weight (part A): according to the colour, between 1 and 1.5 g/ml

Specific weight (part B): 1.07 ± 0,05 g/ml

Substrate preparation

Stoppani epoxy primers

Dry sanding with P 280-320 paper

Stoppani polyurethane undercoats

Dry sanding with P 280-320 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	weight
S313..	GLASSTOP.....A	900 ml	1000 g
S31300	GLASSTOP HARDENER.....B	300 ml	250 g
S70030	DILATANTE 371.....C	200-300 ml	100-200 g

Spray

		volume	weight
S313..	GLASSTOP.....A	900 ml	1000 g
S31300	GLASSTOP HARDENER.....B	300 ml	250 g
S70060	DILUENTE 911.....C	250-400 ml	150-250 g

Pot life: 4h

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

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

Minimum interval between coats at 20°C: 3 h by roller/ brush, 60' by spray

Theoretical coverage mix A+B by spray: 8 m² for 1lt mixture at 70µ dry film thickness

Theoretical coverage mix A+B+C by spray: 6,2 m² for 1lt mixture at 70µ dry film thickness

Solids content by volume mix A+B by spray: 56%

Solids content by volume mix A+B+C by spray: 44%

Drying

	10°C	20°C	35°C
Sanding after	96 h	48 h	24 h
Overcoat after	min. 6 h max. 48 h	min. 3 h max. 24 h	min. 1,5 h max. 12 h

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