

S880.. FISHER ACTIVE

Brush or roller 0-5 % Spray or Airless 10%	N° coats: 2/3	2 h at 20°C	>120 μ	24h at 20°C	5.1 m ² /l at 120 μ dry film thickness

Description

Antifouling

Soluble matrix antifouling (CDP technology) to use on boat hulls sailing at moderate speed. Especially suitable for temperate waters. Being a product formulated with copper salts, it is not compatible with aluminium hulls due to the risk of triggering galvanic currents.

Colour

Available in the standard **Fisher active** colour range:

88024 Rosso/Red/Rouge/Rojo
88025 Bleu/Blue/Bleu/Azul
88027 Blu marino//Marine blue/Bleu marin/Azul marino
88033 Nero/Black/Noir/Negro

Characteristics

- Good antifouling power
- It avoids too high fouling heaps following refitting

Specific weight: 1,75 ± 0,05 g/ml

Substrate preparation

Stoppiani 1K Primers (Resolution Primer)

Stoppiani 2K Primers (Epoxy Plus or Black Epoxy tar free)

Sand dry with P 280-320 paper

Old antifouling products: remove the detached layers; if the old antifouling is not compatible or unknown, seal with 2 coats of Resolution Primer

For further details on the product compatibility consult the relevant paint process technical data sheet.

Application

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

Relative humidity < 80%
Spray temperature >10°C <40°C
Substrate temperature 3°C>dew point

Mixing ratio

Brush or roller

		volume
S880..	FISHER ACTIVE.....A	1000 ml
S70120	DILUENTE 6400/D.....B	0-50 ml

Spray or Airless

		volume
S880..	FISHER ACTIVE.....A	1000 ml
S70120	DILUENTE 6400/D.....B	100 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: 2/3
Recommended film thickness: >120 µ dry (n°2 coats by roller of 100 µ wet each)
Interval between coats: 24 h by roller/brush, 2h by spray
Theoretical coverage: 5.1 m² for 1l at 120µ film thickness
Theoretical coverage by roller: 4,9 m² for 1l at 120µ film thickness
High-solids by volume: 60,7%
High-solids by volume by roller: 59,2%

The self-cleaning technology avoids fouling heap over time, the fouling wears out progressively by exertion.

The product contains heavy particles, therefore it must be stirred well before use.

Drying

	10°C	20°C	35°C
Overcoat with itself by spray after	min. 4 h	min. 2 h	min. 1 h
Overcoat by roller/brush after	min. 48 h	min. 24 h	min. 12 h
Launching time	min. 48 h max. 15 days	min. 24 h max. 15 days	min. 12 h max. 15 days

NOTES: The applied product is sensitive to direct UV ray exposure. Should the exposure time be prolonged, it is recommended to cover the painted part or to shelter the boat in a shaded area, in order to assure antifouling protection. We recommend you to observe the launching time: should the maximum forecast time be exceeded, it is suggested to clean the surface with fresh water and to apply an additional antifouling coat (a freshen-up coat).

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