

## Raffaello ECO

Codice: 6431

### PAINT FINISH FOR HULL

- SUITABLE FOR MIXEDE WATER AND FRESH WATER
- SUITABLE FOR ALL SUBSTARTES INCLUDING ALLUMINIUM
- FOR BOATS WHITH 35 KNOTS SPEED MAX

### CARATTERISTICHE

Solvent paint for hull,suitable for mixed water and fresh water.

It can be applied on all substrates,including alluminium,raccomandated for boats thaat do not execed 35 knots

### DATI TECNICI

Meccanismo Indurimento:	Evaporation solvent
Peso Specifico (20 °C):	1,40-1,44 ± 0,05 Kg/L
Solidi In Volume:	52% ± 2
Flash Point:	36° C
Aspetto del Film:	Opaco
Tinta:	white,black,blue,red
Confezioni:	0,75 / 2,5 L

### PREPARAZIONE SUPERFICI

- New gel coat (GRP) boatts: degrease with Detersil and wash down with fresh water. If traces of mould-release agents are still present, sand with 400 grade sanding paper until the gel-coat is slightly mat. Apply Adherglass or Adherpox as primer.
  - New woden boats: Sand with 80 -120 grade sanding paper. Apply Ticoprene or Adherpox as primer..
  - New steel boats: grit-blasting to Sa 2½ or, as an alternative, disc-sanding to St 3 is recommended. Apply Unikote PRO or Adherpox as primer.
  - Hulls light alloy: discatura with hard coarse. Prime with ADHERPOX
- Aged antifoulings shall be high pressure washed and sanded or scraped in order to eliminate loose layers, blistering or other defects of the existing coating system. If the existing antifouling is unknown, complete removal of the old coatings is recommend or, as an alternative, a sealer such as Ticoprene should be applied. It is recommended that old antifouling is completely removed every 3-4 years with the stripper Aquastrip.

### PROCEDURA APPLICAZIONE

Stir the Raffaello Eco until it is completely uniform. Apply with strokes parallel to the waterline with an even thickness. Wait at least 8 hours before applying the second coat. A third coat is recommended along the waterline and on the rudder. Minimum drying time before launching is 12 hours, after the application of the last coat. May be exposed to air up to 30 days without affecting the performance.

Thinning is not recommended but, if required, Thinner 6470 can be added up to a maximum of 5% by volume.

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Essiccazione Completa (20 °C):	12 hours
Pot Life (20 °C):	/
Temp. di applicazione Min/Max:	+5/+35° C
Induritore:	/
Rapporto Impiego in Volume:	/
Rapporto Impiego in Peso:	/
Diluente/Solvente per pulizia:	6470
Spessore film umido per mano:	80 - 120 µm
Spessore film secco per mano:	40 - 60 µm
Resa teorica per mano:	13,0 - 8,6 m <sup>2</sup> /l
Tempo ricopertura min (20 °C):	8 ore
Tempo ricopertura max (20 °C):	/
Numero di Mani:	2

**NOTE**


**NORME SICUREZZA**

Adequate ventilation must be provided when applying this product in a confined area and during the subsequent drying period. The product contains solvents which could form an explosive mixture when combined with air and exposed to a naked flame, spark or electrostatic discharge. Masks and goggles should be worn when sanding the antifouling in order to avoid inhaling the dust. Always wet-sand. It is also recommended that goggles and protective clothing be worn during application. Before use read the sections 7-8 of the Safety Data Sheet (MSDS).  
**INSTRUCTIONS FOR THE SAFE BIOCIDAL PRODUCT DISPOSAL AND PACKAGING** Empty packaging having contained biocidal products: empty packaging shall be disposed of in compliance to provisions required by the law on disposal of said waste, for example by consignment to a recycling centre.  
Packaging containing unused biocidal product: the unused product shall be disposed of in compliance to provisions required by the law on disposal of said waste, for example by consignment to a recycling centre, in this case it is forbidden to recycle packaging. Do not empty into drains and watercourses. The paint cans must not be stocked outside and must be stored at a temperature between 10 ° C and 35 ° C. Do not expose to the sun.

Le informazioni contenute su questa scheda tecnica, sono il risultato di accurate prove di laboratorio ed esperienze pratiche che garantiscono la qualità del prodotto, se utilizzato secondo le modalità da noi consigliate e sono soggette a possibili modifiche e aggiornamenti da parte della Società. Non ci assumiamo alcuna responsabilità per prodotti impiegati diversamente da quanto indicato, se non espressamente autorizzato dall'Ufficio Tecnico Veneziani. La presente edizione annulla e sostituisce ogni altra precedente.