



# Altura Gloss

## TDS

COD. 120/....

Extra glossy varnish.

Ideal for protecting and decorating premium woodwork. Outstanding resistance to atmospheric agents even in severe conditions such as marine, industrial and rural environments.

The high gloss of this product, combined with the flexibility and fullness of the film, makes it an excellent finish that enhances the natural beauty of any type of wood.

Excellent gloss retention.

These characteristics make the product particularly suitable for pleasure boats, combining top quality aesthetic appearance and maximum protection.

### TYPICAL CHEMICAL AND PHYSICAL CHARACTERISTICS

<b>APPEARANCE</b>	glossy	
<b>COMPOSITION</b>	synthetic resin and vegetable oil binder	
<b>SPECIFIC WEIGHT</b>	0.93 ± 0.01 g/cm <sup>3</sup> at 20°C	
<b>VISCOSITY</b>	68 ± 3s	DIN4 cup at 20°C
<b>DRY RESIDUE</b>	63.0 ± 0.5% p/p	
<b>GLOSS</b>	90 ± 2 units at 60° (depending on type of wood)	

For reference standards, see “Key – technical data sheets”

### COLOURS

White,





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### TYPICAL APPLICATION CHARACTERISTICS

<b>DRYING</b> (at 20°C and 65% R.H.)	<b>dust free: 3 hours</b> <b>for re-coating: 24 hours</b>
<b>EFFECTIVE COVERAGE</b>	<b>12-14 m<sup>2</sup>/L per coat</b> depending on wood absorption
<b>DILUTION</b> (V/V)	<b>brush application: ready for use;</b> <b>depending on wood absorption, add a maximum of</b> <b>2% Diluente 700 or 900</b>
<b>TOOLS</b>	<b>brush</b>

### APPLICATION SYSTEM

**SUBSTRATES:** wood (pleasure boats, door and window frames, etc.)

**SUBSTRATE PREPARATION:** substrates must be sound, dry and without traces of dirt, grease, etc.

Fully remove flaking old paintwork by sanding or chemical stripping; old paintwork that is still in good condition must be cleaned, degreased and sanded.

	NEW WOOD		VARNISHED WOOD (varnish in good condition)		VARNISHED WOOD (cracked varnish)*	
<b>PRIMER</b>	<b>BIOLEGNO</b>	<b>1 COAT</b>	<b>-</b>		<b>BIOLEGNO</b>	<b>1 COAT</b>
<b>FINISH</b>	<b>ALTURA GLOSS</b>	<b>2-3 COATS</b>	<b>ALTURA GLOSS</b>	<b>2-3 COATS</b>	<b>ALTURA GLOSS</b>	<b>2-3 COATS</b>

\* See substrate preparation.

### TECHNICAL SPECIFICATIONS (for contracts and quotations)

<b>GENERAL CHARACTERISTICS</b>	glossy transparent varnish based on synthetic resins and vegetable oils; high resistance to atmospheric agents
<b>DRY RESIDUE</b>	<b>63.0 ± 0.5 %</b>
<b>SPECIFIC WEIGHT</b>	<b>0.93 ± 0.01 g/cm<sup>3</sup> at 20°C</b>



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## GENERAL INFORMATION AND NOTICES

On new wood, multiple coats applied with wet abrasion at intervals of at least 24 hours ensure maximum mirror-finish and excellent filling capacity without any risk of film cracking or photochemical decomposition.

The tints in this collection are affected by the colour of the wood substrate and the application method; we advise prior testing.

Store the product in a cool place. Do not allow to freeze.

To avoid defects in formation film, do not apply in direct sunlight and windy conditions or at temperatures below 5°C.

*The technical information provided above is the result of careful laboratory testing and practical experience. Nevertheless, as the product is often used outside our control, we are unable to guarantee the quality of the end result. This information is subject to review by the Company.*

*Please carefully read the "GENERAL RECOMMENDATIONS".*

**CQ Rev. 4 – April 2015**

***"In accordance with European Directive 2004/42/EC, the VOC values displayed on the packaging refer to the dilutions and thinners specified and to tinted products based on the formulations indicated by Boero Bartolomeo SpA."***