



High protection, high penetration wood stain for interiors and exteriors.

Protects woodwork (including door and window frames, boats, doors and windows) exposed to marine and mountain environments.

It protects wood from the aggressive action of the sun and atmospheric agents.

It penetrates deep down and can be used to obtain the desired shade, enhancing even low quality wood by bringing out the natural grain.

It produces a smooth, satin finish and won't peel because it doesn't form a film.

Easy to apply both by brush and by immersion painting.

TYPICAL CHEMICAL AND PHYSICAL CHARACTERISTICS

APPEARANCE	transparent, enhances the grain of the wood	
COMPOSITION	modified alkyd resins	
SPECIFIC WEIGHT	0.83 ± 0.02 g/cm ³ at 20°C	
VISCOSITY	25 ± 3s neutral 40 ± 3s coloured	ISO 2413 cup no. 3 at 20°C
DRY RESIDUE	18 ± 0.5% p/p	

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

COLOURS

White,





TYPICAL APPLICATION CHARACTERISTICS

DRYING (at 20°C and 65% R.H.)	dust free: 30 minutes for re-coating: 12- 24 hours
EFFECTIVE COVERAGE	8-10 m²/L for 1st coat; >15 m²/L for subsequent coats depending on wood absorption
DILUTION (V/V)	ready for use
TOOLS	brush, immersion, rag

APPLICATION SYSTEM

SUBSTRATES: timber

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

On resinous wood, we advise pre-treatment with nitro thinner to remove all traces of resin. Fully remove old paintwork (enamels, varnishes, etc.) by sanding or chemical stripping. If the wood is already treated with wood stain, such as Biolegno, de-dusting and de-greasing the substrates is sufficient.

	NEW WOOD		WOOD TREATED WITH WOOD STAIN		STRIPPED WOOD	
PRIMER	BIOLEGNO NEUTRO	1 COAT	-		BIOLEGNO NEUTRO	1 COAT
FINISH	BIOLEGNO	2-3 COATS	BIOLEGNO	2-3 COATS	BIOLEGNO	2-3 COATS

TECHNICAL SPECIFICATIONS (for contracts and quotations)

GENERAL CHARACTERISTICS	protective wood stain with modified alkyd resins for exteriors and interiors
DRY RESIDUE	18 ± 0.5% p/p
SPECIFIC WEIGHT	0.83 ± 0.02 g/cm³ at 20°C



GENERAL INFORMATION AND NOTICES

Mix carefully before use.

To obtain an aesthetically perfect result, whatever application system is used, we recommend wiping the surface after 15-20 minutes with a soft, dry cloth.

Wood exposed to outdoor environments must not be treated only with Biolegno Neutro.

The tints in this collection are influenced 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.

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."