veleca

WOOD COATINGS PRODUCTS

DECORATION • PROTECTION • RESTORATION

A SINGLE LINE OF PRODUCTS FOR THE COMPLETE COATINGS OF WOOD

LINEA veleca®

For over 55 years, we have been producing everything the professional needs for varnishing, protecting, renovating and decorating wood.
Our products are the upshot of a strong commitment aimed at overcoming problems tied to the working and finishing of wood surfaces. Each of our products represents a concrete answer to the specific demands of professional wood operators (restorers, carpenters, frame manufacturers, wood floor specialists, decorators, etc.).

In 1986, we began concentrating our efforts to create a line of specific products intended only for specialised dealers.
Nowadays, thanks to the series of products offered by this catalogue, we are able to solve all the problems and to meet all the requirements in the wood coatings field.

LINEA veleca®

During the past few years, our range of specific products for wood has been completed and the image of our product line has been well defined.
The outcome is the achievement of excellent results in all the involved commodity sectors. The technical information provided, the packaging and, especially, the quality of our products are all really appreciated by do it yourself market, who can easily obtain perfect end results, and by professionals, who can have to gain top-quality articles from their specialised dealers.

Our technical experience has always been at the disposal of our customers to help them solving problems of a varnishing and/or restoration items.
Since a long time, we are presenting targeted and well-tested assortments (supported and completed by didactic material and colour charts) that ensure good sales levels in both self-service and traditional retail trade.

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EXPERIENCE

- *For 55 years we have specialized in the treatment of wooden surfaces.*

TOTAL QUALITY

- *Selected raw materials.*
- *Continuous research to obtain the best result.*
- *Products formulated to meet the man, the environment and the law.*

SERVICE

- *Didactics / Display*
- *Sales support*
- *Training*
- *Technical support*

VARNISHES FOR EXTERIORS

VARNISHES FOR EXTERIORS

The impregnating and varnish for exterior are specially formulated to protect the wood on the outside.
Exterior wood is continuously subjected to various phenomena that can ruin it with ease, exposure to ultraviolet light, continuous variation of humidity and temperature, the attack of fungi and parasites are the cause of the deterioration of the wood.
To prevent the wood degradation, it is sufficient to ensure the right protection to the wood surface, applying a protective product to cancel out all the negative effects of external agents.

The impregnating agent is not a dye for wood. The impregnant is a protective timber for outdoor which can also be used to change the original colour of the wood. The outdoor products have no resistance to wear, scratches and all of the stresses to which they are daily subjected a kitchen table or chair. For this reason we do not recommend the use of these products for the treatment of furniture for inside.

TORNABELLO
drying oil for wood

RENEWS THE VARNISH ON OUTSIDE DOORS AND FRAMES

Protects and revives external wood. A mix of selected oils and resins. Ideal for renovating, reviving and protecting external varnish wood and painted metal parts.
Contains U.V. filters. It does not flake. Especially suited for maintaining and protecting doors, windows, blinds, balconies, flower pots, gates and all surfaces deteriorated by the elements in general (rain, wind, sun, smog, etc...).
Tornabello leaves a thin clear film that revives colour and restores the original shine. It makes surfaces waterproof, protects them against dirt and any scratches.
Thanks to the periodical application of Tornabello (2-3 times a year) surfaces will require no further maintenance.

INSTRUCTION FOR USE:
- Make sure the surfaces to be treated are dry and clean.
- Pour a little product on a clean strand-free cloth and spread uniformly over the entire surface.
- If any parts have undergone serious deterioration, repeat the operation several times.

CHARACTERISTICS:
- *Dry residue: 47%.*
- *Type of binder: blend of special oil-lengthened resins.*
- *Type of solvents: aroma free white spirit.*
- *Specific weight: 0,850.*
  Drying: surface 1 hour – complete 36 hours.

CAPACITY: 250 ml 750 ml
PACKAGING: 12 pcs 6 pcs

OLIO PER TEAK
special oil for exotic wood

FOR REVIVING AND PROTECTING THE OUTDOOR WOOD

Olio per teak is formulated with vegetable extracts aimed to protect and maintain during the years the natural aspect of the hard and exotic wood for the outdoor.
The wood is a living material and taking into account its placement, need a special maintenance. Considering the different type of woods and treatments, it is not possible to define the right painting cycle that can be valid every time, but with Olio per Teak we can obtain good results: the wood itself based on its characteristics will absorb a certain quantity of oil in order to be perfectly protected, waterproof, smooth and colour revived. Olio per Teak can be used both on raw wood and on previously finished wood as for maintenance.

INSTRUCTION FOR USE:
- Apply the product on dry and clean surfaces.
- Clean painting tools with mineral spirits.
- The product can be applied both with the brush and the cloths, giving different results in consumption of the product and final esthetical result.
- Brush application: the wood absorbs all the oil that it needs to obtain an excellent protection.
- Dry to touch in 24 hours after the application.
- To obtain a gloss surface, light sandpaper and repeat the operation.
- Cloth application: advised for reviving and protecting a previously painted surface.
  Dry to touch in 2 hours after the application.

CHARACTERISTICS:
- *Dry residue: 46%.*
- *Type of binder: tung oil.*
- *Type of solvents: aroma free white spirit.*
- *Specific weight: 0,840*
- *Drying: depending on the application it can vary from 2 hours to 36 hours.*

CAPACITY: 500 ml 2,5 l
PACKAGING: 6 pcs 2 pcs

XILOVAL protective impregnating agent for wood

Light walnut
Pine
Mahogany
Oak
Medium walnut
Cherry
Neutral trasparent
Douglas
Dark walnut
Chestnut
Green fir

Special impregnating agent for wood with a "gloss" effect, specially made for preserving and decorating external wood parts and particular environments like seaside and high altitudes. A product made specifically for the basic treatment of all wood components requiring extra protection against the weather, mildew, fungi and parasites.
Especially suitable for protecting and treating doors, windows, blinds, balconies, garrets, fences, matchboards, flower boxes and all wood objects and/or buildings exposed to water and sun. Xiloval is easy to apply and penetrates deeply, avoiding any surface film and it is guaranteed by its "professional" quality. Xiloval contains special filters that protect the wood against UV rays. It does not flake, but wears away in time. Xiloval contains clear raw materials that ensure a colour-homogeneity of the surface and highlight the natural shades of the wood.
Xiloval is a "finishing" impregnating agent and, by applying several coats, a soft-to-touch and water-repellent surface is obtained with a semi-gloss appearance that does not require the application of any finishing varnish. Thanks to this "natural" and "thickness-free" treatment, maintenance of wood components is much simpler and quicker (simply sandpaper over the part to remove surface dirt and apply a coat of Xiloval of the desired colour).
Xiloval enhances and maintains the natural beauty of the wood over the years.

INSTRUCTION FOR USE:
- Make sure the surfaces to be treated are sandpapered, dry and clean.
- Stir before and during use.
- Apply by brush. A coat every 12 hours, lightly sandpapering before each application.
- On new wood: 2-3 coats.
- On wood to be renovated: 1-2 coats (sandpaper and remove the old film of varnish which is not perfectly anchored to the surface).
- The treated surface will be perfectly dry to touch 24 hours after the application of the last coat..
- To obtain a natural end effect, without thickness, apply another coat of Xiloval to achieve a semi-gloss effect or a coat of Xiloval Cera to obtain a waxed semi-matt effect.
- The implements used can be cleaned with mineral white spirit.

CHARACTERISTICS:
- *Xiloval is ready to use.*
- *All the colours on the chart can be blended together and are resistant to UV rays.*
- *Approximate average-theoretical yield: 10-12 sqm with 1 litre (the yield depends on the wood to be treated and its condition).*
- *Dry residue: 27% neutral/transparent – 26% coloured.*
- *Type of binder: oil lengthened urethanic resins.*
- *Type of solvents: white spirit.*
- *Specific weight: 0,840.*
- *Drying: surface 1 hour – complete 12/24 hours (the drying can be different depending on the wood and the environment).*
- *Can be sandpapered after 12/24 hours.*

AVAILABLE COLOURS:
Neutral-transparent, pine, douglas fir, cherry, oak, chestnut, light walnut, medium walnut, dark walnut, mahogany and green fir.

CAPACITY:	0,5 l	1 l	2,5 l	5 l	10 l
PACKAGING:	6 pcs	6 pcs	2 pcs	1 pcs	1 pcs

XILOVAL CERA impregnating agent – wax finish

Finishing-impregnating agent with "waxed-matt" effect. Specially made for preserving and decorating external wood parts and in particular environments like seaside and high altitudes. A product made specifically for the treatment of all wood components requiring extra protection against the weather, mildew, fungi and parasites.
Especially suitable for protecting and treating doors, windows, blinds, balconies, garrets, fences, matchboards, flower boxes and all wood objects and/or buildings exposed to water and sun. Xiloval Cera is easy to apply and penetrates deeply, avoiding any surface film and it is guaranteed by its "professional" quality. Xiloval contains special filters that protect the wood against UV rays. It does not flake, but wears away in time. Xiloval contains clear raw materials that ensure a colour-homogeneity of the surface and highlight the natural shades of the wood.
Xiloval Cera is a "finishing" impregnating agent and, by applying several coats, a soft-to-touch and water-repellent surface is obtained with a semi-matt appearance that does not require the application of any finishing varnish. Thanks to this "natural" and "thickness-free" treatment, maintenance of wood components is much simpler and quicker (simply sandpaper over the part to remove surface dirt and apply a coat of Xiloval Cera clear or of the desired colour).
Xiloval Cera enhances and maintains the natural beauty of the wood over the years.
Xiloval Cera can be used as a non-film matt finish in a varnishing cycle with traditional impregnating agent (Xiloval).

INSTRUCTION FOR USE:
- Make sure the surfaces to be treated are sandpapered, dry and clean.
- Stir before and during use.
- Apply by brush. A coat every 12 hours, lightly sandpapering before each application.
- On new wood: 2-3 coats.
- On wood to be renovated: 1-2 coats (sandpaper and remove the old film of varnish which is not perfectly anchored to the surface).
- The treated surface will be perfectly dry to touch 24 hours after the application of the last coat..
- The implements used can be cleaned with mineral spirit or nitro.

CHARACTERISTICS:
- *Xiloval Cera is ready to use (can be diluted with synthetic thinner or turpentine). All the colours on the chart can be blended together and are resistant to UV rays.*
- *Approximate average-theoretical yield: 12-14 sqm with 1 litre ((the yield depends on the wood to be treated and its condition).*
- *Dry residue: 32% neutral/transparent - 29% coloured.*
- *Type of binder: oil lengthened urethanic resins.*
- *Type of solvents: white spirit.*
- *Specific weight: 0,850.*
- *Drying: surface 1 hour – complete 12/24 hours (the drying can be different depending on the wood and the environment).*
- *Can be sandpapered after 12/24 hours*
- *Opacity: 45 gloss.*

AVAILABLE COLOURS:
Neutral-transparent, pine, douglas fir, cherry, oak, chestnut, light walnut, medium walnut, dark walnut, mahogany and green fir.

CAPACITY:	0,5 l	1 l	2,5 l	5 l
PACKAGING:	6 pcs	6 pcs	2 pcs	1 pcs

Light walnut
Pine
Mahogany
Oak
Medium walnut
Cherry
Neutral trasparent
Douglas
Dark walnut
Chestnut
Green fir

SINTIVAL

neutral-transparent finishing varnish gloss

Clear gloss protective finishing varnish, matt and opaque, specially made for outside use.
Specific product made for finishing all wood products and surfaces that require good surface protection. Ideal for protecting wood against the devastating effects of weather and UV rays.
Sintival is specially suited for treating and protecting doors, windows, blinds, balconies and all those objects and/or buildings exposed to water and sun.
Also ideal for seaside and high-altitude environments. It adheres perfectly to any surface and forms a thin clear film flexible enough to follow the movements of the wood structure.
Sintival gives a full, soft-to-the-touch and water-repellent surface, prevents the wood from darkening and does not absorb dirt.
It enhances the natural beauty of wood, does not flake but wears away gradually over time.

INSTRUCTION FOR USE:
- Make sure the surfaces to be treated are sandpapered, dry and clean.
- Shake the tin before use.
- Brush or spray on regular thin layers at 24 hour intervals (to achieve a good end effect, we recommend sanding lightly and cleaning the surface before each application).
- On new wood: 1-2 coats (on wood previously treated with protective impregnating agent).
- On wood to be renovated: 1-2 coat (sand and remove the old film of varnish which is not perfectly anchored to the surface.

CHARACTERISTICS:
- *Sintival is ready to use; can be diluted with turpentine or synthetic thinner (max percentage 10%).*
- *Approximate average-theoretical yield: 10-12 sqm with 1 litre.*
- *The surface treated with Sintival is perfectly dry to the touch 24 hours after application of the last coat.*
  Dry residue: 57%
- *Type of binder: oil lengthened urethanic resins.*
- *Type of solvents: white spirit.*
- *Specific weight: 0,890*
- *Drying: surface 2 hours – complete 24 hours*
- *Can be sandpapered after 24 hours.*

CAPACITY:	0,5 l	1 l	2,5 l	5 l
PACKAGING:	6 pcs	6 pcs	2 pcs	1 pcs

SINTIVAL CERA

neutral-transparent finishing varnish matt–opaque

Clear gloss protective finishing varnish, matt and opaque, specially made for outside use.
Specific product made for finishing all wood products and surfaces that require good surface protection. Ideal for protecting wood against the devastating effects of weather and UV rays.
Sintival is specially suited for treating and protecting doors, windows, blinds, balconies and all those objects and/or buildings exposed to water and sun.
Also ideal for seaside and high-altitude environments. It adheres perfectly to any surface and forms a thin clear film flexible enough to follow the movements of the wood structure.
Sintival gives a full, soft-to-the-touch and water-repellent surface, prevents the wood from darkening and does not absorb dirt.
It enhances the natural beauty of wood, does not flake but wears away gradually over time.

INSTRUCTION FOR USE:
- Make sure the surfaces to be treated are sandpapered, dry and clean.
- Shake the tin before use.
- Brush or spray on regular thin layers at 24 hour intervals (to achieve a good end effect, we recommend sanding lightly and cleaning the surface before each application).
- On new wood: 1-2 coats (on wood previously treated with protective impregnating agent).
- On wood to be renovated: 1-2 coat (sand and remove the old film of varnish which is not perfectly anchored to the surface.

CHARACTERISTICS:
- *Sintival is ready to use; can be diluted with turpentine or synthetic thinner (max percentage 10%).*
- *Approximate average-theoretical yield: 10-12 sqm with 1 litre.*
- *The surface treated with Sintival is perfectly dry to the touch 24 hours after application of the last coat.*
  Dry residue: 57%
- *Type of binder: oil lengthened urethanic resins.*
- *Type of solvents: white spirit.*
- *Specific weight: 0,890*
- *Drying: surface 2 hours – complete 24 hours*
- *Can be sandpapered after 24 hours.*
- *Matt Sintival Opacity: 40 gloss.*

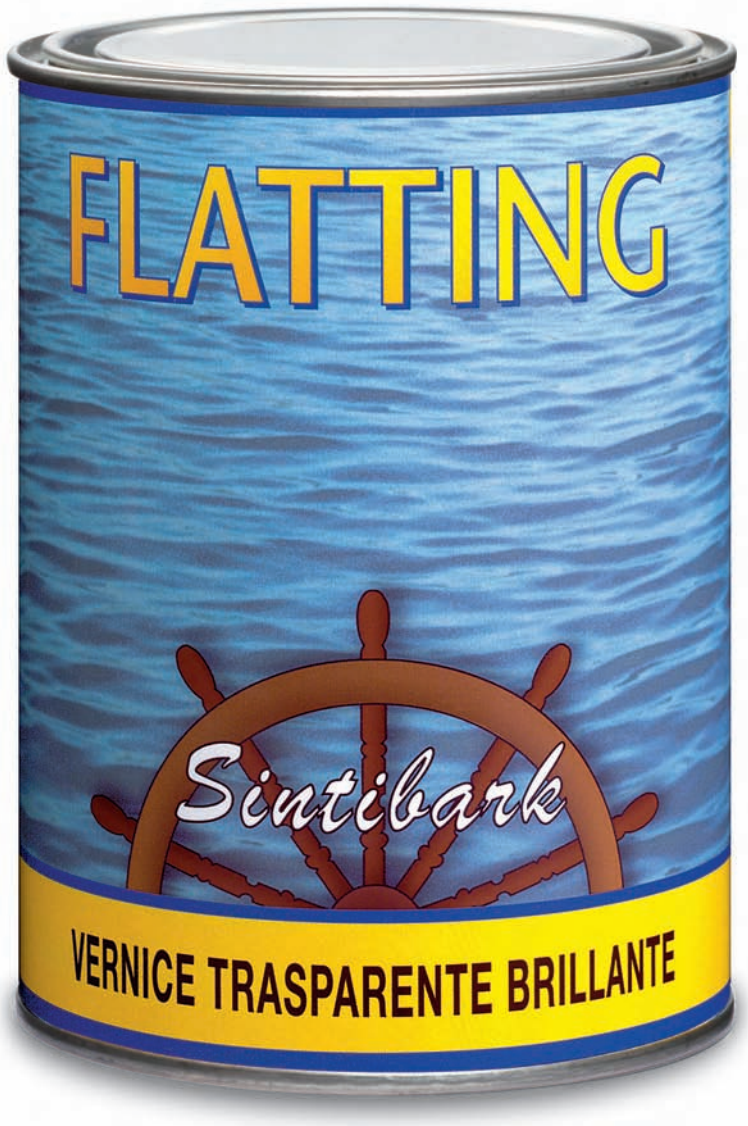
CAPACITY:	0,5 l	1 l	2,5 l	5 l
PACKAGING:	6 pcs	6 pcs	2 pcs	1 pcs

SINTIBARK gloss neutral-transparent finishing varnish highly resistant for outdoors

This is a special varnish, ideal for the decoration and protection treatment of doors, windows, blinds, balconies, flower beds, the wood parts of boats and all wood articles exposed to sunlight and weather, including in special climatic areas like the seaside and high altitudes.
Sintibark is easy to apply and adheres well to any base. It makes surfaces soft to touch and water repellent, with a full and shiny appearance. Contains special additives that reflect and cancel out the destructive action of U.V. rays. Surfaces treated with Sintibark do not absorb dust and are easy to clean. The protective film does not flake, but wears away gradually over the years.
1-2 coats of product are enough to protect the wood and maintain its natural beauty.

INSTRUCTION FOR USE:
- Make sure the surfaces to be treated are sandpapered, dry and clean.
- Shake the tin before use.
- Brush on regular thin layers at 24/36 hour intervals (to achieve a good end effect, we recommend sandpapering lightly and cleaning the surface before each application).
- On new wood: 1-2 coats (on wood previously treated with protective impregnating agent).
- On wood to be renovated: 1-2 coat (sandpaper and remove the old film of varnish which is not perfectly anchored to the surface).

CHARACTERISTICS:
- *Sintibark is ready to use; can be diluted with turpentine or synthetic thinner (max percentage 10%).*
- *Approximate average-theoretical yield: 10-12 sqm with 1 litre.*
- *The surface treated with Sintibark is perfectly dry to the touch 24 hours after application of the last coat. Dry residue: 56%.*
- *Type of binder: oil lengthened urethanic resins.*
- *Type of solvents: white spirit.*
- *Specific weight: 0,890.*
- *Drying: surface 2 hours – complete 48 hours.*
- *Can be sandpapered after 48 hours.*



CAPACITY:	0,5 l	1 l	2,5 l	5 l
PACKAGING:	6 pcs	6 pcs	2 pcs	1 pcs

LEGNOSAN impregnating agent for wood, protective for outdoors

Light walnut
Pine
Mahogany
Oak
Medium walnut
Cherry
Neutral trasparent
Douglas
Black walnut
Chestnut
Green fir
Wengè
White

Water-based impregnating agent for wood. Specific product for basic treatment, decoration and protection of all wood articles for outdoors and indoors requiring high protection against degradation by atmospheric agents, mildew, fungi and parasites.
Ideal for treating and protecting doors, windows, blinds, balconies, garrets, fences, matchboards, flower boxes and all wood objects and/or buildings exposed to water and sun. It is easy to apply and is guaranteed by its "professional" quality. It adheres perfectly to any surface, penetrates deep into the wood, does not form thickness and does not flake. It preserves wood against fungi and parasites, prevents the formation of mildew and contains special filters that cancel out the perforating action of U.V. rays. Legnosan contains special raw materials that ensure exceptional colour-fastness over the years. Legnosan is a non-toxic water-based impregnating agent and can therefore also be used indoors without any special precautions. Legnosan enhances and maintains the natural beauty of wood over the years.

INSTRUCTION FOR USE:
- Make sure the surfaces to be treated are sandpapered, dry and clean.
- Stir well before and during use.
- Apply regular layers at 3-4 hours intervals.
- Apply with a brush, roller or spray-gun.
- On new wood: 2-3 coats.
- On wood to be renovated: 1-2 coats (sandpaper and remove the old film of varnish which is not perfectly anchored to the surface).
- The treated surface will be perfectly dry to the touch 24 hours after application of the last coat.
- The implements used can be cleaned with water straight after use.
- The above treatment will fully protect the wood. For a fuller surface that is softer to the touch, carefully sandpaper with very fine sandpaper and apply another hand of Legnosan or a hand of water-based finishing varnish (Pinteco gloss and/or matt).

CHARACTERISTICS:
- *Legnosan is ready to use (if necessary dilute in water – max 5%).*
  All the colours on the chart are U.V resistant and can be blended together.
- *Approximate average-theoretical yield: 6-9 sqm with 750 ml of product (8-12 sqm with 1 litre) - (the yield depends on the wood to be treated and its condition).*
- *Apply the product at a temperature above 15°C.*
- *Dry residue: 22%.*
- *Type of binder: acrylic resin.*
- *Type of solvents: water.*
- *Specific weight: 1,020.*
- *Drying: surface 1 hour – complete 12/24 hours.*
- *Can be sandpapered after 24 hours.*

CAPACITY:	750 ml	2,5 l	5 l
PACKAGING:	6 pcs	2 pcs	1 pcs

LEGNOSAN CERA

impregnating agent wax-matt finished for wood, protective for outdoors

Water-based impregnating agent for wood. Specific product for basic treatment, decoration and protection of all wood articles for outdoors and indoors requiring high protection against degradation by atmospheric agents, mildew, fungi and parasites. Ideal for treating and protecting doors, windows, blinds, balconies, garrets, fences, matchboards, flower boxes and all wood objects and/or buildings exposed to water and sun. It is easy to apply and is guaranteed by its "professional" quality. It adheres perfectly to any surface, penetrates deep into the wood, does not form thickness and does not flake. It preserves wood against fungi and parasites, prevents the formation of mildew and contains special filters that cancel out the perforating action of U.V. rays. Legnosan Cera contains special raw materials that ensure exceptional colour-fastness over the years. Legnosan Cera is a non-toxic water-based impregnating agent and can therefore also be used indoors without any special precautions. Legnosan Cera enhances and maintains the natural beauty of wood over the years. Legnosan Cera can also be used as wax- matt finishing, on painted wood with traditional impregnate.

Light walnut
Pine
Mahogany
Oak
Medium walnut
Cherry
Natural trasparent
Douglas
Dark walnut
Chestnut
Green fir

INSTRUCTION FOR USE:

- Make sure the surfaces to be treated are sandpapered, dry and clean.
- Stir well before and during use.
- Apply regular layers at 3-4 hours intervals.
- Apply with a brush, roller or spray-gun.
- On new wood: 2-3 coats.
- On wood to be renovated: 1-2 coats (sandpaper and remove the old film of varnish which is not perfectly anchored to the surface).
- The treated surface will be perfectly dry to the touch 24 hours after application of the last coat.
- The implements used can be cleaned with water straight after use.
- The above treatment will fully protect the wood. For a fuller surface that is softer to the touch, carefully sandpaper with very fine sandpaper and apply another hand of Legnosan or a hand of water-based finishing varnish (Pinteco gloss and/or matt).

CHARACTERISTICS:

- *Legnosan is ready to use (if necessary dilute in water – max 5%). All the colours on the chart can be blended together.*
- *Approximate average-theoretical yield: 6-9 sqm with 750 ml of product (8-12 sqm with 1 litre) (the yield depends on the wood to be treated and its condition).*
- *Apply the product at a temperature above 15°C.*
- *Dry residue: 23%.*
- *Type of binder: acrylic resin.*
- *Type of solvents: water.*
- *Specific weight: 1,020.*
- *Drying: surface 1 hour – complete 12/24 hours.*
- *Can be sandpapered after 24 hours.*
- *Opacity: 45 gloss*

CAPACITY:	750 ml	2,5 l
PACKAGING:	6 pcs	2 pcs

PINTECO neutral finishing varnish for outside gloss or matt "wax effect"

Gloss or matt clear finishing varnish, ideal for treating all kinds of wood articles requiring quality surface protection both inside and outside the house.
Water-based product suitable for finishing and/or renovating all types of wood already treated with impregnating agent or with either water or solvent-based sealer primer. This is a highly elastic product that is resistant to knocks and scratches.
Pinteco varnish is ideal for finishing frames, balconies, matchboards and wood products in general, both inside and outside the house.
It is a clear varnish that adheres perfectly and protects wood against atmospheric agents.
Pinteco does not flake but wears away over the years. It does not turn yellow and makes surfaces full and soft-to-touch. It is an odourless water-based varnish and can therefore also be used indoors without any special precautions. Pinteco enhances and maintains the natural beauty of wood over time.

ODORLESS

INSTRUCTION FOR USE:
- Make sure the surfaces to be treated are sandpapered, dry and clean (in the case of wood to be restored: sandpaper and remove the old film of varnish which is not perfectly anchored to the surface).
- Stir well before use.
- Apply a thin coat of product on the surface using a brush or spray-gun after treating with impregnating agent (Legnosan) or water-based sealer (Acrivel).
- If necessary, apply a second coat after 3-4 hours.
- The implements used can be cleaned with water straight after use.
- The varnished surface will be perfectly dry to the touch 24 hours after the last application.

CHARACTERISTICS:
- *Diluting: if brushed on, the product is ready to use. If a spray-gun is used, dilute with 5% water.*
- *Approximate average-theoretical yield: 8-10 sqm with 750 ml of product (11-13 sqm with 1 lt.)*
- *Apply the product at a temperature above 15°C.*
- *Dry residue: 33% gloss – 33% matt.*
- *Type of binder: acrylic-polyurethane resin.*
- *Type of solvents: water.*
- *Specific weight: 1.030.*
- *Drying: surface 1 hour – complete 24 hours.*
- *Matt Pinteco opacity: 40 gloss.*

CAPACITY:	750 ml	2,5 l	5 l
PACKAGING:	6 pcs	2 pcs	1 pcs

PORTE E FINESTRE matt clear varnish for doors and windows

Porte e Finestre is a clear matt varnish, conceived to treat all kinds of wood articles requiring a quality surface protection, both inside and outside the house.
Thanks to his gelatinous texture it doesn't trickle: for this reason it's easy to apply on doors, windows and shutters even if they are vertically.
Porte e Finestre is a waterproof product. Is ideal for treating all kinds of woods that are already been treated with either water or solvent-based impregnating agent or varnish.
It is a neutral varnish that it does not turn yellow and protects the wood against atmospheric agents.
It contains special filters that cancel out the perforating action of U.V. rays.
It is a clear varnish that adheres perfectly to the wood, it does not flake but wears away over the years.
Porte e Finestre is odor-free varnish and can therefore be used indoor without any specific precautions.

ODORLESS

INSTRUCTION FOR USE:
- Make sure the surfaces to be treated are dry, sanded and clean. On wood to be renovated: sand and remove the old film of varnish which is not perfectly fixed to the surface.
- Stir well and wait 10/15 minutes before the use.
- The product is ready to use and it doesn't need to be diluted.
- Apply with a brush.
- Apply the product at a temperature between 10°and 30° C.
- If necessary, apply a second coat after 3-4 hours.
- The instruments used can be cleaned with water immediately after use.
- The treated surface will be perfectly dry to the touch 24 hours after application of the last coat.

CHARACTERISTICS:
- *Approximate average-theoretical yield: 8-10 sqm with 750 ml of product = 11/13 sqm with 1 lt*
- *Dry residue: 36%*
- *Type of binder: acrylic resin*
- *Type of solvents: water*
- *Specific weight: 1,040*
- *Drying: surface 1 hour – complete 24 hours*
- *Opacity: 33 gloss*

CAPACITY: 750 ml
PACKAGING: 6 pcs

RINNOVA SERRAMENTI oil for wood

WAXED/MATT LOOK

A mix of selected oils, resins and waxes ideal for renovating, reviving and protecting external varnish of doors and windows.
Rinnova Serramenti is easy to use (apply with a rag) and make doors and windows new again highlighting the natural colors of the wood.
The treated surface will be soft to touch, waterproof and satin.
When doors, windows and shutters that are exposed to the weather effects (rain, wind, sun, smog...) have lost the original sheen becoming opaque and uneven. For these reasons it's important to act with an appropriate upkeep in order to protect the surface and avoid the degradation of the wood.
Rinnova Serramenti adheres perfectly to the wood, it doesn't flake but wears away over the years.
It contains special filters that cancel out the perforating action of U.V. rays.
If applying Rinnova Serramenti 1 or 2 times a year, the door and windows will always be beautiful look like new.

INSTRUCTION FOR USE:
- Make sure the surfaces to be treated are dry and clean.
- Apply the product with a soft rag, not hairy and spread uniformly over the surface.

CHARACTERISTICS:
- *Dry residue: 41%*
- *Type of binder: oil lengthened urethanic resins.*
- *Type of solvents: aroma free white spirit*
- *Specific weight: 0,850*
- *Drying: surface 1 hour – complete 24 hours*
- *Opacity: 40 gloss*

CAPACITY: 750 ml
PACKAGING: 6 pcs

EDILAK impregnating agent for wood, protective for outdoors

Water-based impregnating product for wood. Specific product for basic treatment, decoration and protection of wood articles for outdoors and indoors requiring high protection against degradation by atmospheric agents.
Ideal for treating and protecting doors, windows, blinds, balconies, garrets, cabins, fences, flowerpots, wood objects and structures exposed to water and sun.
It is easy to employ, seeps through deeply into the wood and does not form thickness.
All these qualities guarantees professional results.
Edilak contains special raw materials that ensure exceptional color-fastness over the years.
This product is made up of neutral pigments that guarantees an uniform coloration that emphasize the natural appearance of wood.
Apply more times to obtain a smooth, protected and waterproof surface. With this treatment, wood has a natural appearance and it is not necessary to apply a finishing top coat.
Even the maintenance process will be easier and faster: is not necessary to remove the product, just to lightly sand the surface and apply another layer of the product.
Edilak is a non-toxic water-based impregnating product and can also be used indoor without any specific precautions.

ODORLESS

INSTRUCTION FOR USE:
- Make sure the surfaces to be treated are dry, sanded and clean.
- Stir well before and during use.
- Apply regular layers at 3-4 hours intervals.
- Apply with a brush.
- On new wood: 2-3 coats.
- On wood to be renovated: 1-2 coats (sand and remove the old film of varnish which is not perfectly fixed to the surface).
- Allow to dry for 12 hours, sand the surface with fine sandpaper and apply another coat product: Edilak, or Legnosan Cera (waxed finish), or Pinteco (glossy or satin or matt top coat varnish).
- The treated surface will be perfectly dry 12 hours after application of the last coat.
- The instruments used can be cleaned with water immediately after use.

CHARACTERISTICS:
- *Edilak is ready to use*
- *Approximate average-theoretical yield: 8-12 sqm with 1 litre of product - (the yield depends on the wood to be treated and its condition).*
- *Apply the product at a temperature above 10°C.*
- *Dry residue: 14%.*
- *Type of binder: acrylic resin.*
- *Type of solvents: water.*
- *Specific weight: 1,000.*
- *Drying: surface 1 hour – complete 12/24 hours.*
- *Can be sanded after 24 hours.*

AVAILABLE COLOURS:
Transparent, pine, douglas fir, cherry, oak, chestnut, light walnut, medium walnut, dark walnut, mahogany, green fir, wenge and white.

CAPACITY:	750 ml	2,5 l	5 l	10 l	20 l
PACKAGING:	6 pcs	2 pcs	1 pc	1 pc	1 pc

LEGNOSAN COLORS impregnating agent – waxed finish – COVERING COLOR

White
Light Grey
Dark Grey
Black
Blue
Light Green
Dark Green
Brown
Dark Red
Red
Yellow
Dove-grey

New idea product indicated to color and protect wood with a particular decorative appearance effect of modern and current trend.
Legnosan Colors is formulated with opaque pigment and therefore covers / hides the color and the wood grain, but it is always understood that it is wood.
This product is ideal to treat and protect doors, windows, blinds, balconies, garrets, cabins, fences, flowerpots, wooden objects and structures exposed to atmosphere agents.
Apply 2 or 3 coats to obtain a waxed/matte surface with a full-color that covers the natural grains and the original color of the wood.
The superficial coat is waterproof and protect the wood from U.V. rays.

Legnosan Colors is easy to use, dry quickly and can be also used to obtain a lacquered effects for your furniture:
1° Apply Legnosan Colors to cover the wood color.
2° Apply one coat of sealer primer Acrivel.
3° Sand the surface with a very thin grained sandpaper.
4° Apply one coat of gloss or satin or matt varnish (Pinteco, Mobil H or Palkerol)
Legnosan Colors is a non-toxic and odor-free impregnating agent and can therefore be used indoor without any specific precautions.

INSTRUCTION FOR USE:
- Make sure the surfaces to be treated are dry, sanded and clean.
- Stir well before and during use.
- Apply regular layers at 3-4 hours intervals.
- Apply with a brush.
- On new wood: 2-3 coats.
- On wood to be renovated: 1-2 coats (sand and remove the old film of varnish which is not perfectly fixed to the surface).
- Allow to dry for 12 hours, sand the surface with fine sandpaper and apply another coat product: Edilak, or Legnosan Cera (waxed finish), or Pinteco (glossy or satin or matt top coat varnish).
- The treated surface will be perfectly dry 12 hours after application of the last coat.
- The instruments used can be cleaned with water immediately after use.

CHARACTERISTICS:
- *Legnosan Colors is ready to use. Possible dilution with 5% of water.*
- *All colours of the product can be mixed together.*
- *Approximate average-theoretical yield: 6-9 sqm with 750 ml of product = 8-12 smq with 1 l of product. (the yield depends on the wood to be treated and its conditions).*
- *Apply the product at a temperature above 10°C.*
- *Dry residue: 28%.*
- *Type of binder: acrylic resin.*
- *Type of solvents: water.*
- *Specific weight: 1,070.*
- *Opacity: 45 gloss*
- *Drying: surface 1 hour – complete 12/24 hours. The drying process could be different depending on the type of the wood and the environmental conditions.*
- *Can be sanded after 12 hours.*
- *The instruments used can be cleaned with hot water immediately after use.*

CAPACITY: 750 ml
PACKAGING: 6 pcs

AVAILABLE COLOURS:
White, light grey, dark grey, black, blue, light green, dark green, brown, dark red, red, yellow, dove-grey

VARNISHES FOR INTERIORS

VARNISHES FOR INTERIORS

Varnish for interiors are formulated to decorate and protect furniture and all wooden objects for inside the home.
A varnish for furniture make beautiful a raw wood or furniture but it also serves to protect the wood from dust, scratches and surface wear.

A varnish for interior does not have the features needed to protect an exterior wood and then we do not recommend using these products for outside doors and windows.

LEGNOPASTELLO pastel dye for wood

TO COLOUR AND/OR LACQUER WOOD

Legnopastello is ideal for staining, colouring and lacquering furniture, doors, frames, wood floors and wood articles to be used inside and outside the house.

This product provides various aesthetic effects in 8 pastel shade colours: 1. Painting with visible grains – without covering grains. 2. Full-colour lacquering – covers the grains and/or old varnish (useful when the old varnish is considerably deteriorated). 3. "Decapè" effect to give the wood a special look.

1. DYEING TREATMENT AND VARNISHING WITH VISIBLE GRAINS
(gives wood the desired pastel shade without covering the wood grains):
- Dilute the product 15-20% with water and brush on a light coat on sanded and clean wood, in the direction of the wood grains.
- 2/3 minutes after application, go over the surface with a dry and clean cloth to make the colour uniform and remove any excess product.
- Wait 3-4 hours and apply a coat of clear water varnish, gloss or matt (Pinteco).
- Allow to dry for 12 hours, carefully sandpaper and terminate treatment by applying another coat of clear varnish.

2. FULL-COLOUR LACQUER TREATMENT
(permits obtaining a full-colour lacquer effect, soft to the touch and resistant to wear, both on rough and already-varnished wood. In the case of already-varnished wood, to be restored, sandpaper very well or remove all the old varnish not perfectly anchored to the surface):
- Apply 2 coats of Legnopastello at 2 hours intervals.
- Allow to dry for 24 hours, carefully sandpaper and finish treatment by applying another coat of Legnopastello of the desired colour.
- The surface will be perfectly dry to the touch 24 hours after the last application.

3. TREATMENT WITH "DECAPE'" EFFECT
Allows colouring and evidencing the pores and grains of the wood (for this type of treatment, it is better to use a type of wood with deep pores and well-defined grains. E.g., ash and oak).
- Apply a coat of transparent water varnish (Pinteco) diluted at 30%.
- After 3-4 hours, apply a coat of Legnopastello of the desired colour.
- Allow to dry for 3-4 hours and sandpaper with very fine grained sandpaper, removing the colour from the full surface and leaving this in the wood pores.
- Apply 1-2 coats of transparent water varnish, gloss or matt (Pinteco).
- After 24 hours from the last application, carefully sandpaper and terminate with another coat of transparent varnish.

INSTRUCTION FOR USE:
- Apply Legnopastello on well-sanded, clean and dry surfaces.
- Before treating the surfaces, it is better to perform several colour tests.
- Stir the product well before use.
- Apply with brush or spray.
- All the colour shades can be blended together (to obtain a lighter colour, add white Legnopastello).
- To treat surfaces with visible grains, dilute Legnopastello 15/20% with water.
  The implements used can be immediately washed afterwards with water.

CHARACTERISTICS:
- *Dry residue: 48%.*
- *Type of binder: polyacrylic resins.*
- *Type of solvents: water.*
- *Specific weight: 1,170.*
- *Drying: surface 1 hours – complete 24 hours.*
- *Can be sandpapered after 24 hours.*

CAPACITY:	250 ml	750 ml
PACKAGING:	12 pcs	6 pcs

ODORLESS

Yellow
Salmon
Green
Ivory
Grey
Light blue
White
Pink

COLORALEGNO impregnating / dye for wood

Cherry
Oak
Light walnut
Medium walnut
Old walnut
Mahogany
Pine
Green fir

Specific product for dye and protection of all wood articles both for indoors and outdoors (furniture, shelves and wood objects generally.
It is easy to apply and is guaranteed by its "professional" quality. It adheres perfectly to any surface, penetrates deep into the wood, and does not form thickness. Coloralegno contains special raw materials that easily gives the desires colour shade, without covering the wood grains.
Coloralegno is a dye resistant to direct sunlight and UV ray.
Coloralegno gives a semi gloss surface and natural aspect.
If you want a surface full and soft-touch, apply a coat of primer (Acrivel) and a coat of water-based varnish (Mobil-H gloss or matt). Coloralegno is odourless and can therefore also be used indoors without any special precautions.

INSTRUCTION FOR USE:
- Make sure the surfaces to be treated are sandpapered, dry and clean.
- Stir well before and during use.
- The implements used can be cleaned with water straight after use
- On new wood: 2 coats at 3 /4 hours intervals
- On wood to be renovated: 1-2 coats every • hours (sandpaper and remove the old film of varnish which is not perfectly anchored to the surface).
- Allow to dry for 12 hours and sandpaper with very fine grained sandpaper, clean the surface and terminate with another coat of Coloralegno
- For a fuller surface that is softer to the touch, apply a coat of primer (Acrivel) and a coat of water-based finishing varnish (Mobil H gloss and/or matt).

CHARACTERISTICS:
- *Apply the product by brush. Coloralegno is ready to use*
- *Approximate average-theoretical yield: 3-4 sqm with 250 ml of product*
- *Apply the product at a temperature above 10°C.*
- *Dry residue: 22% .*
- *Type of binder: acrylic resins.*
- *Type of solvents: water.*
- *Specific weight: 1.*
- *Drying: surface 1 hour – complete 12 hours.*
- *Can be sandpapered after 12/24 hours.*

CAPACITY: 250 ml
PACKAGING: 12 pcs

MOBIL-H clear finishing varnish for furniture, gloss or matt "wax effects"

Clear finishing varnish, ideal for embellishing and protecting all the wooden surface inside the house (furniture, shelves, frames and wood products in general).
Mobil-H is suitable for finishing and/or renovating all types of wood already treated with impregnating agent or with either water or solvent-based sealer primer.
Mobil-H is a clear varnish easy to apply; adheres perfectly to any surface, giving a full, soft to touch and revived colours surface.
Mobil-H produces a thin clear film preserving from scratches and knocks.
It is an odourless varnish and can therefore also be used indoors without any special precautions. Mobil-H enhances and maintains the natural beauty of wood over time.

INSTRUCTION FOR USE:
- Make sure the surfaces to be treated are sandpapered, dry and clean (in the case of wood to be restored: sandpaper and remove the old film of varnish which is not perfectly anchored to the surface).
- Stir well before use.
- Apply a thin coat of product on the surface using a brush or spray-gun after having treated with impregnating agent or water-based sealer.
- It is enough 1 coat of varnish to obtain a good effect.
- If necessary, apply a second coat after 3-4 hours or 12 hours after having lightly sandpapered .
- The varnished surface will be perfectly dry to the touch 12 hours after the last application.

CHARACTERISTICS:
- *Apply the product at a temperature above 15°C*
- *Diluting: if brushed on, the product is ready to use. If a spray-gun is used, dilute with 5% water.*
- *The implements used can be cleaned with water straight after use.*
- *Drying: surface 1 hour – complete 24 hours.*
- *Can be sandpapered after 24 hours*
- *Dry residue: 32%*
- *Type of binder: acrylic-polyurethane resin.*
- *Type of solvents: water.*
- *Specific weight: 1,020.*
- *Matt/wax Mobil-H opacity: 40 gloss.*
- *Approximate average-theoretical yield: 10-12 sqm with 1l of product.*

CAPACITY:	250 ml	750 ml	2,5 l	5 l
PACKAGING:	12 pcs	6 pcs	2 pcs	1 pcs

ACRIVEL

neutral-transparent sealer primer

Clear sealer primer, ideal for varnishing all wood products requiring quality primer varnishing (furniture, doors, frames and wood articles in general).
Clear water-based primer. Can be dry sanded. This product is intended for the basic treatment of wood to be subsequently varnished with a water-based finishing varnish (Pinteco gloss or matt). Acrivel is easy to apply, adheres perfectly to any surface, fills pores, eliminates imperfections in wood and is easy to sandpaper. It leaves a perfectly clear and non-yellowing layer. Acrivel is a water-based odourless and non-toxic primer and can therefore be used indoors without any special precautions.

INSTRUCTION FOR USE:
- Make sure the surfaces to be treated are sandpapered, dry and clean.
- Stir well before using.
- Apply thin coats at 3-4 hours intervals using a brush or spray-gun.
- For new wood: 2-3 coats.
- For wood to be renovated: 1-2 coats.
- 12 hours after applying the last coat, carefully sandpaper and apply 1 coat of water-based finishing varnish – Pinteco or Palkerol – gloss or matt.
- The implements used can be cleaned with water straight after use.

ODORLESS

CHARACTERISTICS:
- *Diluting: with water. If brushed on, max dilution 5%. If a spray-gun is used, max dilution 10%.*
- *Approximate average-theoretical yield: 6-8 sqm with 750 ml of product (yield depends on type and condition of wood to be treated).*
- *Apply the product at a temperature above 15°C.*
- *Dry residue: 34%.*
- *Type of binder: polyacrylic resin.*
- *Type of solvents: water.*
- *Specific weight: 1,020.*
- *Drying: surface 1 hour – complete 12 hours.*
- *Can be sanded: after 12 hours.*

CAPACITY:	250 ml	750 ml	2,5 l	5 l
PACKAGING:	12 pcs	6 pcs.	2 pcs	1 pcs

RAPIVAL 304

transparent nitro sealer primer

Clear nitro sealer primer. Can be dry sanded. Suitable for the basic treatment of furniture, doors and interior wood articles in general.
Rapival 304 adheres perfectly to any surface, fill the pores and eliminates imperfections in the wood. It is easy to apply and sandpaper.

INSTRUCTION FOR USE:
- Stir well before using.
- Make sure the surface to be treated has been sanded and washed and that it is dry.
- Apply regular coats at 6-8 hour intervals using a brush or spray-gun.
- For new wood: 2-3 coats.
- For wood floors to be renovated: 1-2 coats.
- 12 hours after applying the last coat, carefully sandpaper and terminate treatment with 1-2 coats of gloss or matt varnish for interiors (our Nitrolux or Satival nitro), or else with beeswax (our Ceralegno).

CHARACTERISTICS:
- *Apply the product at a temperature above 15°C.*
- *Approximate average-theoretical yield: 6-8 sqm with 1 litre.*
- *Diluting with nitro thinner (max percentage 15%).*
- *Dry residue: 30%.*
- *Type of binder: alkyd resin.*
- *Type of solvents: nitro-mixture.*
- *Specific weight: 0,910.*
- *Drying: dust dry 30 minutes – complete 12/18 hours.*
- *Can be sandpapered: after 12 hours.*
- *Application of finish: after 12/18 hours.*

CAPACITY:	0,5 l	1 l	5 l	10 l
PACKAGING:	6 pcs	6 pcs	1 pcs	1 pcs

SATIVAL NITRO

transparent matt finishing varnish

Non-yellowing clear matt finishing varnish for interiors. Ideal for treating, decorating and protecting period furniture, shelves and wood articles in general that require a special matt-effect finish.
Satival Nitro is easy to apply, adheres well and dilates.
It makes surfaces soft to the touch and water-repellent.
It does not absorb dust and enhances the natural colours and shades of the wood.
We recommend applying Satival Nitro on wood already-treated with nitro and/or polyurethane primer sealer (our Rapival 304 and/or Valfond 103); a coat of varnish is enough to give the surface the above-mentioned characteristics.

INSTRUCTION FOR USE:
- Make sure the parts to be treated have been carefully sanded and washed and that they are dry. In the case of surfaces to be renovated, clean well with nitro thinner before applying the varnish.
- Shake the can well before using.
- Using a brush or spray-gun, apply a uniform coat on wood previously treated (at least 24 hours before) with nitro-sealer primer (Rapival 304) and carefully sanded and rubbed. If necessary, a second coat can be applied after 12 hours.
- Dilute with nitro thinner (max percentage 10%).
- Apply at a temperature above 15°C and with relatively low humidity.

CHARACTERISTICS:
- *Dry residue: 25%.*
- *Type of binder: alkyd resin.*
- *Type of solvents: nitro-mixture.*
- *Specific weight: 0,920.*
- *Drying: surface 1 hour – complete 18/24 hours.*
- *Satival Nitro opacity: 45 gloss.*
- *Valopak B2 – opacity: 35 gloss.*

CAPACITY:	0,5 l	1 l	5 l
PACKAGING:	6 pcs	6 pcs	1 pcs

NITROLUX

transparent gloss/shiny finishing varnish

Clear gloss finishing varnish for interiors. Ideal for treating, decorating and protecting period furniture, shelves and wood article in general that require a special gloss-effect finish.
Nitrolux is easy to apply, adheres well and dilates.
It makes surfaces soft to the touch and water-repellent, resistant to scratches and wear.
It does not absorb dust and enhances the natural colours and shades of the wood.
We recommend applying Nitrolux on wood already-treated with nitro and/or polyurethane primer sealer (our Rapival 304 and/or Valfond 103); 1/2 coats of varnish are enough to give the surface the above-mentioned characteristics.

INSTRUCTION FOR USE:
- Make sure the parts to be treated have been carefully sanded and washed and that they are dry. In the case of surfaces to be renovated, clean well with nitro thinner before applying the varnish.
- Shake the can well before using.
- Using a brush or spray-gun, apply regular coats at intervals of 6/8 hours on wood previously treated (at least 24 hours before) with nitro-sealer primer (Rapival 304) and carefully sanded. 2 coats of Nitrolux are more than enough to obtain a full and perfectly shiny surface.
- Dilute with nitro thinner (max percentage 10%).
- Apply at a temperature above 15°C and with relatively low humidity.

CHARACTERISTICS:
- *Dry residue: 28%.*
- *Type of binder: alkyd resin.*
- *Type of solvents: nitro-mixture.*
- *Specific weight: 0,940.*
- *Drying: surface 1 hour – complete 18/24 hours.*

CAPACITY:	0,5 l	1 l	5 l
PACKAGING:	6 pcs	6 pcs	1 pcs

VALFOND CAT 103

Transparent polyurethane primer sealer, two-component to be catalysed at 50%. Can be dry sanded.
Professional full-covering product suitable for the basic treatment of furniture, doors, tables, chairs and indoor wood articles in general.
Valfond 103 adheres perfectly on any surface, seals pores and eliminates any imperfections in the wood. It is easy to apply and sandpaper. Valfond 103 creates thickness and guarantees a film that is highly resistant to overspraying.

INSTRUCTION FOR USE:
- Make sure the surfaces to be treated have been carefully sanded and washed and that they are dry.
- Shake the cans well before using and mix at 50% (2:1) the varnish part A with the relative catalyst part B.
- Using a spray-gun, apply 2-3 coats at 3-4 hour intervals.
- Allow to dry for 24 hours, carefully sandpaper and apply a coat of gloss or matt polyurethane finish (Vallux or Satival 31-50).
- For best results, we recommend applying the product in premises with a temperature above 10°C and low relative humidity.

CHARACTERISTICS:
- *Dilute with polyurethane thinner max 10%*
- *Average approx. theoretical yield: 6-8 sqm with 1 litre*
- *Dry residue of mix A+B: 35%*
- *Type of binder: alkyd-polyurethane resins*
- *Type of solvents: polyurethane-mixture*
- *Specific weight: 0,970.*
- *Drying: dust dry 30 minutes – complete 12/18 hours*
- *Can be sanded: after 12/18 hours*
- *Application of finish: after 18 hours*
  Duration of liquid mix: 1 hour

CAPACITY:	1 l	5 l
PACKAGING:	6 pcs	1 pcs

SATIVAL 31-50

Transparent matt and opaque finishing varnish, polyurethane, two-component to be catalysed at 50%. Clear, non-yellowing for interiors.
Professional full-covering product suitable for treating, decorating and protecting furniture, doors, tables, chairs and indoor wood articles in general that require a special matt/opaque effect resistant to scratches and wear.
The surface treated with this varnish is soft to the touch, water-repellent and resistant to dust and dirt. We recommend applying Satival 31-50 on surfaces already treated with polyurethane primer (our Valfond 103); 1 coat of product is enough to give any surface the above-mentioned characteristics.

INSTRUCTION FOR USE:
- Make sure the surfaces to be treated have been carefully sanded and washed and that they are dry.
- Shake the cans well before using and mix at 50% (2:1) the varnish part A with the relative catalyst part B.
- Using a spray-gun, apply a coat on wood previously treated with polyurethane primer sealer (Valfond 103) carefully sanded.
- For best results, we recommend applying the product in premises with a temperature above 10°C and low relative humidity.

CHARACTERISTICS:
- *Dilute with polyurethane thinner max 10%.*
- *Average approx. theoretical yield: 8-10 sqm with 1 litre.*
- *Dry residue of mix A+B: 36%.*
- *Type of binder: alkyd-polyurethane resin.*
- *Type of solvents: polyurethane-mixture.*
- *Specific weight: 0,980.*
- *Satival 31-50 opacity: 40 gloss.*
- *Duration of liquid mix: 1 hour.*
- *Drying: surface 1 hour – complete 18/24 hours.*

CAPACITY:	1 l	5 l
PACKAGING:	6 pcs	1 pcs

VALLUX

Shiny transparent finishing varnish, polyurethane, two-component to be catalysed at 100%. Clear, non-yellowing, shiny-gloss finish for inside and outside.
Professional full-covering product suitable for treating, decorating and protecting furniture, doors, tables, chairs, frames and wood articles in general. Especially suited for treating and protecting furniture and wood articles that require a particularly shiny effect finish, resistant to scratches and wear.
Vallux makes surfaces soft to the touch and water-repellent. It does not absorb dust and grease; it enhances the natural grains of the wood. We recommend applying Vallux on surfaces already treated with polyurethane primer (our Valfond 103); 1/2 coats of product are enough to give any surface the above-mentioned characteristics.

INSTRUCTION FOR USE:
- Make sure the surfaces to be treated have been carefully sanded and washed and that they are dry.
- Shake the cans well before using and mix at 100% (1:1) the varnish part A with the relative catalyst part B.
- Using a spray-gun, apply 1-2 coats at 6/8 hour intervals on wood previously treated with polyurethane primer sealer (Valfond 103) carefully sanded.
- For best results, we recommend applying the product in premises with a temperature above 10°C and low relative humidity.

CHARACTERISTICS:
- *Dilute with polyurethane thinner max 10%*
- *Average approx. theoretical yield: 8-10 sqm with 1 litre*
- *Dry residue of mix A+B: 45%*
- *Type of binder: polyurethane resin*
- *Type of solvents: polyurethane-mixture*
- *Specific weight: 1.*
- *Drying: surface 2 hours – complete 24 hours*
- *Duration of liquid mix: 1 hour*

CAPACITY:	1 l
PACKAGING:	6 pcs

VARNISHES FOR WOOD FLOORS

VARNISHES FOR WOOD FLOORS

Coatings for parquet are indicated for the treatment of all wood surfaces walked on.
These varnish are the best solution to protect floors and all wood surfaces for indoor when it need the maximum protection and surface resistance.

A varnish for parquet does not have the features needed to protect a wood surface on the outside and then we do not recommend the use of these products for the treatment of mats, deck and flooring garden.

PARKER

sealer primer for wood floors

Transparent polyurethane primer to be 100% catalysed (1:1) before using with the specific Parker catalyst. Suitable product for varnishing the raw wood floor (new wood or sand bare wood)
This product is easy to apply, quick dry, high filling power and the treated surface is easy to be sandpapered. Applying the primer, the surface results perfectly uniform, smooth, protect and water-repellent.
The treatment can be finished with the application of a clear gloss or matt varnish (Unipalk single component or Palcherina 2 components)

INSTRUCTION FOR USE:
- Make sure the surfaces to be treated have been carefully sanded and washed and that they are dry.
- Shake the cans well before using and mix at 100% (1:1) the primer with the relative catalyst
- The 2 components mix must be applied within 1 hour
- The mixed product is ready to use.
- Apply 1 coat by brush or roll
- Let it dry for 12 hours, light sandpaper the surface and complete the treatment with transparent varnish for wood floors.

CHARACTERISTICS:
- *Parker is ready to use*
- *Apply the product at a temperature between 10 and 25 ° C*
- *Average approx. theoretical yield: 7-10 sqm with 1 litre (yield can be different, based on the treated wood)*
- *Dry residue: 53%*
- *Type of binder: polyurethane resin to be catalyzed.*
- *Type of solvents: polyurethane mixture.*
- *Specific weight: 0,960.*
- *Duration of liquid mix: 1 hour*
- *Drying: surface 2 hours – complete 24 hours (the drying can vary based on the temperature and environmental humidity)*
- *Can be sandpapered and over varnished: after 12 hours.*

CAPACITY: 1 l 5 l
PACKAGING: 6 pcs 1 pcs

PALCHERINA

gloss and matt polyurethane varnish to be catalysed

2-component polyurethane varnish to be 100% catalysed for gloss or matt finish, transparent and non-yellowing. Specific product, ideal for treating and protecting wood floors and wood walk-on surfaces in general.
This product is easy to apply, dilates well and is full covering. It leaves an elastic protective film that is resistant to knocks and scratches. This varnish crystallises, thereby obtaining exceptional surface hardness and resistance to wear. Surfaces treated with Palcherina are soft to the touch and water-repellent. They do not absorb dirt and are therefore easy to clean. Palcherina enhances the natural beauty of wood and maintains this over time. Product suitable for all those cases in which high mechanical resistance is required (kitchen tops, work benches, platforms, etc...).

INSTRUCTION FOR USE:
- Make sure the surfaces to be treated have been carefully sanded and washed and that they are dry.
- Shake the cans well before using and mix at 100% (1:1) the varnish part A with the relative catalyst part B.
- Using a flat and wide brush or a short-haired roller, apply thin and regular coats at 24-hour intervals.
- For new wood: apply 2-3 coats (the best thing is to start treatment with a coat of specific Turapalk primer sealer for wood floors).
- For wood floors to be renovated: 1- 2 coats (to favour adhesion, sandpaper and remove all the old film of varnish).
- For best results, we recommend applying the product in premises where the temperature is over 15°C and humidity is fairly low.
- It is better to lightly sandpaper before each application.

CHARACTERISTICS:
- *Palcherina is ready to use (can be diluted with polyurethane thinner max 10%). Average approx. theoretical yield: 8-10 sqm with 1 litre.*
- *Dry residue of mix A+B: 55%.*
- *Type of binder: polyurethane resin.*
- *Type of solvents: polyurethane mixture.*
- *Specific weight: 1.*
- *Matt Palcherina opacity: 35 gloss.*
- *Drying: surface 2 hours – complete 48 hours.*
- *Can be walked on: after 24 hours.*
- *Can be sanded: after 24 hours.*
- *Duration of liquid mix: 1 hour.*
- *Essiccazione: superficiale 2 ore - completa 48 ore (l'essicazione può variare in relazione alla temperatura ed all'umidità ambientale).*
- *Pedonabile: dopo 24 ore*
- *Carteggiabile: dopo 24 ore*
- *Durata della miscela: 1 ora*

CAPACITY: 1 l 5 l
PACKAGING: 6 pcs 1 pcs

PALKEROL gloss and matt transparent varnish for wood floors

Gloss or matt clear finishing varnish, suitable for the treatment of all wood floors and walk-on wood surfaces that require quality surface protection.
Special water-based product for wood floors. Suitable for finishing and/or renovating all types of wood floors already treated with sealer primer or water-based, solvent-based varnishes. This varnish is easy to apply, dilates well and adheres perfectly to any surface. It leaves a thin clear, non-yellowing and scratchproof protective film that is extremely hard and resistant and elastic enough to resist knocks and walk on, besides not absorbing dirt and being easy to clean. Palkerol is a water-based odourless and non-toxic varnish and can therefore be used even in badly-ventilated premises without any special precautions.
Palkerol enhances and maintains the natural beauty of wood over time. Palkerol is also suitable for varnishing all wood surfaces and articles that require a surface protection particularly resistant to knocks and use (work-benches, support stands, platforms, etc.).

INSTRUCTION FOR USE:
- Make sure the surfaces to be treated are sandpapered, dry and clean (for wood floors to be renovated, sandpaper and remove the old film of varnish that is not perfectly anchored to the surface).
- Stir well before using.
- Apply thin coats at 3-4 hour intervals.
- Use a flat and large brush or a short-haired roller.
- For new wood: 2-3 coats.
- For wood floors to be renovated: 1-2 coats. Allow to dry for 12 hours. Carefully sandpaper and apply another coat of varnish.
- The implements used can be cleaned with water straight after use.
- The treated surface can be walked on 12 hours after applying the last coat of varnish. It will be perfectly dry after 24 hours.

CHARACTERISTICS:
- *Diluting: whether a brush or a roller is used, the product is ready to use (if necessary, dilute with max 5% water).*
- *Approximate average-theoretical yield: 8-10 sqm with 750 ml of product.*
- *Apply the product at a temperature above 15°C.*
- *Dry residue: 26% gloss - 27% matt.*
- *Type of binder: polyurethane and acrylic resins.*
- *Type of solvents: water.*
- *Specific weight: 1,030.*
- *Drying: surface 1 hour – complete 24 hours.*
- *Can be walked on: after 12 hours.*
- *Can be sandpapered: after 24 hours.*
- *Matt opacity: 40 gloss.*

ODORLESS

CAPACITY:	750 ml	2,5 l	5 l
PACKAGING:	6 pcs	2 pcs	1 pcs

ONELLA
liquid wax for painted wood floors

This is a mix of waxes and resins in water-based emulsion. Ideal for painted wood floors maintenance. It revives the colours and restores the superficial defects as wear or scratches. Onella is a self-polishing wax easy to be applied. It leaves on the surfaces a protective film, matt anti-slide, resistant to knocks and walk-on, washable with water and protecting the floor avoiding the paint wears. Regularly applied, Onella, enhances and maintains the natural beauty of the wood over the time. This product is not suitable on raw or unpainted wood.

INSTRUCTION FOR USE:
- Clean and wash well the surfaces to be treated (If necessary, remove all the old wax with product for floor cleaning).
- Onella is ready to be used. It can be eventually diluted with water
- Apply the wax with a cloth like a common wax and spread uniformly over the surface.
- Onella is a self-polishing wax and pay attention not to go over the yet treated area.
- This wax is intended only for maintenance, for normal cleaning use a humid cloth.

CHARACTERISTICS:
- *Onella is ready to use (possible dilution with water).*
- *Dry residue: 16%.*
- *Composition: wax, acrylic resins melted in water*
- *Type of solvents: water.*
- *Specific weight: 1,00.*
- *Drying: depending on quantity of product applied and type of surface treated.*

CAPACITY: 500 ml
PACKAGING: 6 pcs

LUNICA
liquid wax for wood floors

This is a mix of selected waxes and resins. Ideal for reviving, polishing and preserving wood floors. When dry, it forms a very resistant protective film that protects the wood. Lunica can be applied to wood already treated with sealer or to renovate and protect already waxed wood floors. Go over the area where the wood is worn several times, Lunica restores thickness and leaves a protective film that prevents the dust from penetrating the wood. Apply regularly, Lunica maintains the treated areas over time, makes surfaces soft to the touch and enhances the natural wood grains. It is easy to apply and polish. Wood floor wax finish: apply Lunica to surfaces already treated with 1-2 coats of primer varnish for wood floors (our Acrivel); (the purpose of primer application is to prevent excessive and unnecessary absorption of wax by the wood fibres).

INSTRUCTION FOR USE:
- Clean, wash and dry very well the surfaces to be treated.
- Apply the wax with a cloth or wide brush and spread uniformly over the surface.
- Allow to dry well before beginning to polish (20-30 minutes if done manually and at least 45-60 minutes if done by machine).
  Note: More time the wax is allowed to dry, more harder and resistant the protective film will be on the surface (max time 12 hours).

CHARACTERISTICS:
- *Lunica is ready to use (possible dilution with turpentine).*
- *Dry residue: 16%.*
- *Composition: bees wax, carnauba and special resins.*
- *Type of solvents: vegetable-based turpentine and white spirit.*
- *Specific weight: 0,780.*
- *Drying: depending on quantity of product applied and type of surface treated.*

CAPACITY: 750 ml 5 l
PACKAGING: 6 pcs 1 pcs

VARNISHES FOR RESTORATION

VARNISHES FOR RESTORATION

The varnish made of shellac (natural resin) have always been an essential element for the treatment and finishing of old style furniture.
Thanks to their natural qualities and characteristics shellac varnish can accentuate the natural colours and shades of wood.

To date, modern chemistry, does not propose other varnish that can give at the wood a warm appearance, neat and comfortable as varnish made of natural shellac.

LACCANTICA
shellac-base primer

AMBER SEALER

Sealer primer containing different kinds of natural shellac in alcohol solution.
Because of its special amber colour and surface-resistance characteristics, Laccantica is an excellent base primer for the shellac or wax treatment of antique and/or period furniture.
Laccantica is easy to apply (French polishing or brush) and adheres perfectly to any surface.
It fills pores and eliminates imperfections with just a few coats and dries quickly. It is easy to sandpaper. Laccantica enhances the natural colours and grains of the wood and leaves a brown-amber colour film (typical shellac colour).
After application of Laccantica, the surface is full and soft to the touch.

ISTRUCTIONS FOR USE:
Furniture to be renovated.
- Eliminate any wax, oil or dirt using a dewaxer and a small piece of fine steel wool.
- Allow to dry and clean with a cloth soaked in alcohol.

New Furniture:
- On natural wood, apply the product directly.
- On stained wood, make sure the stain is perfectly dry.
- Laccantica is ready to use (if necessary, the product can be diluted with 94° ethyl alcohol, at whatever percentage).
- French polishing or brush application.
- Apply 2/3 coats of Laccantica or until the wood pores are saturated.
- To obtain a harder and more resistant base, we suggest extending the interval between one application and another as much as possible (minimum 2 and maximum 12 hours).
- 24 hours after applying the last coat, sandpaper with fine sandpaper or steel wool and finish off the treatment with shellac finish (our Bionda), or with beeswax (our Ceralegno), or with a polisher (our Old Style).

CHARACTERISTICS:
- *Dry residue: 30%.*
- *Type of binder: shellac resins.*
- *Type of solvents: 94° ethyl alcohol.*
- *Specific weight: 0,880.*
- *Colour: amber.*
- *Drying: dust dry 30 minutes – complete 12/18 hours.*
- *Can be sandpapered: after 12/18 hours.*
- *Finish application: after 12/18 hours.*

CAPACITY:	250 ml	750 ml	5 l	10 l
PACKAGING:	12 pcs	6 pcs	1 pcs	1 pcs

TAMPOVAL
"french polishing" varnish

TRANSPARENT SEALER

Transparent varnish, containing different kinds of natural shellac in alcohol solution. This product is ideal for renovating antique furniture and for French polishing "in antique style" wood furniture and articles for interiors. Tampoval is easy to apply and adheres perfectly to any surface. It fills pores and eliminates imperfections. It leaves a perfectly transparent protective layer that enhances the natural colours and grains of the wood.
Tampoval is a transparent primer for shellac finishes (Bionda) or wax finishes (Ceralegno).
After French polishing, Tampoval also becomes a finishing varnish.

ISTRUCTIONS FOR USE:
Furniture to be renovated.
- Eliminate any wax, oil or dirt using a dewaxer and a small piece of fine steel wool.
- Allow to dry and clean with a cloth soaked in alcohol

New Furniture:
- On natural wood, apply the product directly.
- On stained wood, make sure the stain is perfectly dry.
- Tampoval is ready to use (if necessary, the product can be diluted with 94° ethyl alcohol, at whatever percentage).
- French polishing or brush application.
- Apply 2/3 coats or until the wood pores are saturated. To obtain a harder and more resistant base, we suggest extending the interval between one application and another as much as possible (minimum 2 and maximum 12 hours).
- 24 hours after applying the last coat, sandpaper with fine sandpaper or steel wool and finish off the treatment with shellac finish (our Bionda), or with beeswax (our Ceralegno), or with a polisher (our Old Style).

CHARACTERISTICS:
- *Dry residue: 28%.*
- *Type of binder: de-waxed shellac resins.*
- *Type of solvents: nitro-alcohol mix.*
- *Specific weight: 0,890.*
- *Colour: neutral-transparent.*
- *Drying: dust dry 30 minutes – complete 12/18 hours.*
- *Can be sandpapered: after 12/18 hours.*
- *Finish application: after 12/18 hours.*

CAPACITY:	250 ml	750 ml	5 l	10 l
PACKAGING:	12 pcs	6 pcs	1 pcs	1 pcs

BIONDA
shellac solution

This is a mix of natural shellac in an alcohol solution.
This product is ideal for treating and, in particular, for finishing-French polishing period furniture and wood article for interiors in general. Because of its special colour features, softness to the touch and aesthetic effect, Bionda has always been an essential product for cabinet-makers for polishing period furniture. To shellac varnish and polish, apply the product uniformly with a pad, working in a rotary direction or in the form of an 8. Apply several coats, leaving 2/3 hours between one coat and the next and repeat the operation until the pores are completely closed. To speed things up, start the varnish treatment by applying 2/3 coats of shellac filler primer (Laccantica-amber primer or Tampoval transparent primer) and finish off with 1/2 coats of Bionda.

ISTRUCTIONS FOR USE:
Preparing the surface:
Furniture to be renovated.
- In the case if furniture that has been closed for some time, this is better left open for at least one day.
- Eliminate any wax or oil using a dewaxer and a small piece of fine steel wool.
- Allow to dry and to favour adherence of the shellac, clean with a cloth soaked in alcohol

New Furniture:
- On natural wood, apply the shellac directly.
- On stained wood, make sure the stain is perfectly dry.
- Apply 2 coats of Bionda, leaving 2/3 hours between one application and the next
- Leave to dry for 4/5 hours and sandpaper slightly.

Surface finish:
- This is done using a pad obtained from wool threads wrapped in a linen or soft cotton cloth.
- Soak the wool in the shellac, wrap in the cloth and wring the pad.
- Pass the pad over the surface with a rotary movement or in the form of an 8. Never allow the pad to remain in the same position on the surface; to complete, never raise the pad but exit from the edges without detaching the pad from the surface.
- To polish the surface more easily, dilute the shellac in 94° ethyl alcohol solution. Dilute and increase the dilution percentage at each new application.
- To terminate treatment with beeswax, allow the shellac to dry for 24 hours and apply Ceralegno (beeswax in paste); finished period furniture will be obtained like that polished by old master cabinet- makers.

CHARACTERISTICS:
- *Dry residue: 15%.*
- *Type of binder: shellac.*
- *Type of solvent: 94° alcohol.*
- *Specific weight: 0,850.*
- *Colour: amber.*
- *Drying: dust dry 30 minutes – complete 12/18 hours.*

CAPACITY:	250 ml	750 ml	5 l
PACKAGING:	12 pcs	6 pcs	1 pcs

SIRIO
shiny "layer" varnish

Clear and shiny finishing varnish, containing alcohol resins and shellac.
Ideal for the finishing treatment of all those parts that are hard to polish using a French polish system (engravings, cornices, edges, profiles, shapes and feet, etc.).
Cabinet-makers know this product as "layer varnish" because it can only be applied one layer at a time (the first coat must be perfectly dry before the second coat can be applied).
Sirio is easy to use, adheres perfectly to any surface and provides a hard and resistant protective film; it leaves a shiny film that is soft to the touch.

ISTRUCTIONS FOR USE:
- Sandpaper and clean the parts to be treated.
- Apply a thin layer of Sirio (using a brush or wad).
- If necessary, repeat the operation after 6 hours until the desired polish is achieved.
- Can be diluted with 94° alcohol (percentage as desired).

CHARACTERISTICS:
- *Dry residue: 32%.*
- *Type of binder: shellac resins.*
- *Type of solvents: nitro-alcohol mix.*
- *Specific weight: 0,910.*
- *Colour: transparent and clear.*
- *Drying: dust dry 15 minutes – complete 6 hours.*

AVAILABLE COLOURS:
Neutral-transparent, oak, walnut, mahogany and rosewood

CAPACITY:	250 ml	750 ml
PACKAGING:	12 pcs	6 pcs

RESTORATION AND MAINTENANCE

STUCCOLEGNO

FOR SURFACING WOOD

Stuccolegno is a specially formulated paste containing resins, earth dyes and true wood flour. It is ideal for filling and closing holes and cracks and for rebuilding the missing parts of all wood surfaces and structures.
Stuccolegno is very plastic and adheres to and stays put on all surfaces, becoming all one with the wood – hard, tenacious and resistant over time.
Stuccolegno is available in ten wood colours which, if necessary, can be altered by adding our Tival Color-Tingilegno dyeing solution.
Just one application is usually enough to repair surfaces. In case of deep holes, it is better to go over the area more than once.
Once the product has dried, Stuccolegno can be sanded, stained, painted or drilled, just like a real wood.

INSTRUCTIONS FOR USE:
- Mix the product well before using.
- Make sure that the surfaces to be treated are sanded, cleaned and dried.
- Apply the product by a metal spatula and press down well in the part to be repaired.
- In case of deep holes, it is better to repeated the operation after 2 hours.
- 6 hours after the application, the surfaced part can be sanded, stained, painted and worked just like a real wood.

Note: If surfacing is done on a surface to be stained, we advise using a filler of the same colour as the staining solution.

CHARACTERISTICS:
- *Dry residue: 65%.*
- *Type of binder: alkali resin.*
- *Type of solvents: nitro mixture.*
- *Specific weight: 1,250*
- *Drying: surface – 1 hour – complete 12 hours (depending on the amount of product applied).*
- *Sanding: after 6 hours.*
- *Stuccolegno is ready to use (can be diluted, as required, using nitro or acetone thinner).*

AVAILABLE COLOURS:
White, poplar, ash, cherry, douglas fir, oak, teak, light walnut, dark walnut, mahogany.

CAPACITY:	250 g	750 g
PACKAGING:	6 pcs	6 pcs

Teak
Oak
Frassino
Mahogan
Dark walnut
Cherry
White
Poplar
Douglas
Light walnut

TAP/FILLER

Walnut

Fir wood

Cherry

FOR WOOD SURFACING

Tap/Filler is an odourless paste formulated with special resins (acrylic / polyurethanes).
It is ideal for closing holes and cracks and for rebuilding the missing parts of all wood surfaces and structures. Tap/Filler perfectly adheres on all surfaces, becoming all one with the wood – hard, tenacious but also elastic and resistant over time.
Just one application is enough to repair surfaces. In case of deep holes, it is better to go over the area a second time to level the surfacing.
Once the product has dried, Tap/Filler can be sanded, stained and painted, just like a real wood.

INSTRUCTIONS FOR USE:
- Make sure that the surfaces to be treated are sanded, cleaned and dried.
- Apply the product by a metal spatula and press down well in the area to be repaired.
- In case of deep holes, it is better to repeat the operation after 2 hours.
- 6 hours after the application, the surfaced part can be sanded, stained, painted and worked just like a real wood.

CHARACTERISTICS:
- *Dry residue: 80%.*
- *Type of binder: water based acrylic-polyurethane resins .*
- *Type of solvents: water.*
- *Specific weight: 1,750*
- *Drying: surface – 1 hour – complete 6 hours (depending on the amount of product applied).*
- *Sanding and workable: 6 hours after the application.*
- *Tap/Filler is ready to use*
- *The implements used can be cleaned with water straight after use*

AVAILABLE COLOURS:
Fir wood, walnut and cherry.

CAPACITY: 150 ml
PACKAGING: 12 pcs

MITOS anti-woodworm

TO ELIMINATE WOODWORM ONCE AND FOR ALL

Solution designed to eliminate woodworm and parasites once and for all, even during the preliminary stage.
Mitos cures the contaminated wood and preserves healthy wood. Product suitable for protecting wood both inside and out.
Mitos penetrates deep into the wood and protects its natural beauty. It is effective on both natural and painted wood.
It dries quickly, does not stain and leaves no marks on treated surfaces. It has also a nice smell.
Especially suited for the treatment and protection of furniture, doors, windows, blinds, garrets, matchboards, wood floors and all wood articles and/or buildings in general.
We recommend applying two coats or until total elimination of woodworm.
Laboratory tests have shown that if the product is applied to the entire surface, even non-painted wood is adequately protected from the external attack of parasites for a period of at least two years.

INSTRUCTIONS FOR USE:
- Apply the product directly on the surface using a brush or, whenever possible, by soaking the wood in a container full of product.
- When treating painted wood, 24 hours after application, go over the wood with a dry cloth to eliminate any traces of non-absorbed liquid.
- In special cases, repeat the operation after 2/3 days.
- The small holes created by the woodworm can be easily closed using a Wax Stick or Stuccolegno, available in a range of different wood colours.

CHARACTERISTICS:
- *Dry residue: 1%.*
- *Type of solvent: aliphatic hydrocarbons.*
- *Active ingredient: permetrin.*
- *Specific weight: 0,760.*
- *Drying: complete, on rough wood 1 hour on painted wood 24 hours.*
- *Approximate theoretic average yield: 6/12 sq m with 1 litre (the yield depends on the type of wood to be treated and its condition).*

CAPACITÀ:	125 ml	250 ml	750 ml
IMBALLO:	24 pcs	12 pcs	6 pcs
	Blister 12 pcs	125 ml	Spray 200 ml 12 pcs
	5 l	10 l	20 l
	1 pcs	1 pcs	1 pcs

Mitos anti-woodworm has been analysed and tested by legally-certified institutes and is registered as a Medical-Surgical Product – Registration no. 18.013 – Ministry of Health.

TIVAL COLOR - TINGILEGNO

Walnut
Yellow
Cherry
Orange
Oak
Red
Old walnut
Blue
Mahogany
Black
Rosewood
Verde
Wengè

WOOD STAINER (for interiors only)

Concentrated staining solution, ideal for staining all types of rough and/or painted wood in interiors.
Can be diluted with water, alcohol or nitro thinner until the desired colour is achieved.
Tival colour – undiluted wood stainer, can also be used to stain varnishes. The range comprises 12 mixable colours for obtaining a range of different shades.
Tival colour – wood stainer penetrates deeply and enhances to the utmost the natural beauty of wood. It is ideal for the treatment of all wood objects and/or constructions requiring staining.
This product replaces all types of dyes, stains, mordents and anilines for wood, both water and solvent based.

INSTRUCTIONS FOR USE:
- Dilute the product with water or solvent until the desired colour shade is obtained.
- Approximate dilution: 1 part of stainer diluted in 2/4 parts of water or solvent for basic colours (yellow, orange, red, green, blue and black); 1 part of stainer diluted in 4/8 parts of water or solvent for wood colours (cherry, oak, walnut, mahogany, old walnut and rosewood).
- Apply with brush or sponge.
- To obtain perfect staining, the entire surface is best treated with just one coat. To colour the surface more uniformly, ensure the stainer is evenly spread before it dries.
- We advise applying 1 coat. The operation can nonetheless be repeated until the desired colour is achieved.
- Make sure the stained wood is perfectly dry (different periods of time must pass according to the type of dilution – 3/4 hours if the stainer has been diluted with alcohol or nitro thinner and 10/12 hours if it has been diluted with water).
- Begin the treatment with a specific primer sealer (Laccantica, Tampoval, Rapival 304 or Valfond 103).
- Allow to dry, carefully sandpaper and terminate with a finishing coat (Bionda, Nitrolux, Satival Nitro) or beeswax paste (Ceralegno).

CHARACTERISTICS:
- *Dry residue: 4%.*
- *Type of solvent: alcohol mixture.*
- *Specific weight: 0,840.*
- *Drying: depends on type of dilution.*
- *Approximate theoretic average yield: 5 sq m with 1 litre of solution (the yield depends on the type of wood to be treated and its condition).*

AVAILABLE COLOURS:
Yellow, orange, red, blue, black, green, cherry, oak, walnut, mahogany, old walnut, rosewood and wenge.

CAPACITÀ:	250 ml	1 l	5 l
IMBALLO:	6 pcs	6 pcs	1 pcs

BASTONCINO CERA

FOR REPAIRING DEEP SCRATCHES

Coloured sticks of natural beeswax. Easy to use and suitable for repairing deep scratches, knocks and cracks on wood furniture, frames, doors and objects in general. These wax sticks are very flexible: they adhere perfectly and stay put on any surface, fill and close holes and cracks. They are easy to apply and become all one with the wood. A single application is normally enough to repair any surface. In the case of deep holes, several applications could be required.

INSTRUCTIONS FOR USE:
- Pass over the surface directly with the stick, applying pressure as if using a pencil, until the recess has been filled.
- Wait 2/3 minutes and remove any excess product with a cloth.

AVAILABLE COLOURS:
White, ash, pine, cherry, oak, teak, light walnut, medium walnut, dark walnut, mahogany, rosewood, wenge and black.

CHARACTERISTICS:
- *Dry residue: 100%.*
- *Type of binder: selected waxes.*
- *Drying: surface 1 hour – complete 12/24 hours (depends on quantity of product applied).*

CAPACITÀ:	P.V.C. box	Blister
IMBALLO:	12 pcs	12 pcs

PENNY LEGNO touch-up brush

FOR REPAIRING SURFACE SCRATCHES

Cherry
Oak
Mahogany
Medium walnut
Ash
Light walnut
Dark walnut
Black

This brush contains a special wood stainer. Ideal for touching up, repairing scratches and surface marks on furniture, doors and wood items for interiors in general.
Pennylegno is very easy to use, adheres and stay put perfectly on any surface, and dries quickly.
Applied directly to surfaces and used like a pencil, Pennylegno gives the support the most suitable colour, leaving the natural wood grains unaltered with a matt-opaque finish.
Normally, just one application is enough to touch up the surface; in the case of serious scratches however, further applications can be performed until the desired effect is obtained.

CHARACTERISTICS:
- Dye type: wood stainer in alcohol solution

AVAILABLE COLOURS:
Ash, oak, cherry, light walnut, medium walnut, dark walnut, mahogany and black.

CAPACITÀ:	Box	Blister	Box
IMBALLO:	12 pcs	12 pcs	48 assort. col. pcs

RITOCCO LEGNO

FOR REPAIRING SURFACE SCRATCHES

This is a clear-transparent-coloured solution (semi-covering), ideal for touching up and repairing scratches and surface marks on furniture, doors and wood items for interiors in general.
Ritoccolegno is easy to use, adheres and stay put perfectly on any surface, and dries quickly. It restores the most suitable colour to the surface, leaving the natural wood grains unaltered and giving a matt effect.
Normally, just one application is enough to touch up the surface; in the case of serious scratches however, further applications can be made until the desired effect is obtained.
Note: Old gold, silver and gold colours are full covering.

INSTRUCTIONS FOR USE:
- Clean, sandpaper and degrease the parts to be treated.
- Shake the bottle well and mix the contents.
- Apply the product using the brush incorporated in the cap.
- In case of special repair jobs, the application can be repeated after 12 hours.

CHARACTERISTICS:
- *Dry residue: 15%.*
- *Type of binder: nitro resin and dyes.*
- *Type of solvent: nitro mixture.*
- *Specific weight: 0,920.*
- *Drying: surface 1 hour – complete 12 hours.*

AVAILABLE COLOURS:
Semi-covering: white, ash, pine, teak, cherry, oak, light walnut, medium walnut, dark walnut, mahogany, rosewood, wenge and black.
Full-covering: gold, silver and old gold

CAPACITÀ: 25 ml Blister 25 ml
IMBALLO: 12 pcs 12 pcs

Wengè
Light walnut
Pine
Medium walnut
Mahogany
Ash
Rosewood
Teak
Black walnut
Rosewood
Cherry
Black
White
Silver
Gold
Old Gold

OLD STYLE

dust protection polishing liquid with shellac

FOR RENOVATING THE VARNISHED SURFACES OF PERIOD AND/OR ANTIQUE FURNITURE

Renovator-polisher for period and/or antique furniture.
Brown-amber colour liquid solution containing waxes, oils and natural shellac resins.
Old style is easy to apply. Excellent for polishing and renovating the surfaces of period and/or antique furniture; suitable for the inside of doors, drawers and shelves.
In just a few seconds, it polishes surfaces and gives them a soft touch. Cabinet-makers to easily finish off shellac treated surfaces always used Old Style.
Normally the application of just one coat is enough to obtain a polished, soft and smooth (dust protected) surface that lasts for days. Because the product has an amber colour, it is not recommended for light coloured wood.

INSTRUCTIONS FOR USE:
- Clean the parts to be treated.
- Apply the product uniformly with a soft cotton cloth on the entire surface, with a rotary movement.
- Rub immediately and continue for a few seconds until the entire surface is completely dry and polished.
- Old Style dries quickly and consequently it is better to go over small areas at a time.

CHARACTERISTICS:
- *Dry residue: 32%.*
- *Type of binder: shellac resins, oils and natural waxes.*
- *Type of solvent: non-aromatic mixture.*
- *Specific weight: 0,830.*
- *Colour: amber.*
- *Drying: to touch 2 minutes – complete 1 hour.*

CAPACITÀ: 250 ml
IMBALLO: 12 pcs

FACILISSIMO

dust protection polish

FOR RENOVATING VARNISHED SURFACES OF MODERN FURNITURE

Dust protection renovator and polisher for modern furniture. Clear liquid wax, resin and natural oil-based solution.
Facilissimo is very easy to apply. Excellent for polishing and renovating all varnished and/or lacquered surfaces of modern furniture (including inside parts), doors, drawers and shelves, as well as wood article in general.
In just a few seconds, makes surfaces shiny, soft to the touch and provides long-term protection against dust.
1 coat is normally enough to obtain the above effect.

INSTRUCTIONS FOR USE:
- Apply the product uniformly with a soft cotton cloth on the entire surface, with a rotary movement.
- Rub immediately and continue for a few seconds until the entire surface is completely dry and polished.
- Facilissimo dries quickly, so it is better to go over small areas at a time.

CHARACTERISTICS:
- *Dry residue: 30%*
- *Type of binder: resins, oils and natural waxes*
- *Type of solvent: non-aromatic mixture*
- *Specific weight: 0,820*
- *Colour: clear*
- *Drying: dust dry 1 minute – complete 1 hour*

CAPACITÀ: 250 ml
IMBALLO: 12 pcs

OLIO RESTAURO

FOR NOURISHING AND REVIVING WOOD

Wood nutrient and reviver. Special oil-based liquid solution, designed to clean, nourish and revive wood. Olio Restauro is easy to apply and is suitable for treating furniture, doors and beams. Can be used on rough and/or varnished wood. Thanks to its special formula, Olio Restauro penetrates into the wood pores and nourishes the fibres. Olio Restauro is popular with cabinet-makers for bringing out the maximum intensity, grains and special natural colours of wood. When applied directly onto rough wood, this oil nourishes and revives the wood fibres. On surfaces treated with shellac, the oil eliminates marks otherwise impossible to remove because it penetrates deep into the wood and gives a uniform colour tone. Used regularly, it prevents possible cracks and keeps the wood healthy. Normally, the application of 1 coat is enough to nourish and revive wood. Neutral oil is considered best for treating lightwood. Walnut oil further enhances dark shades and gives surfaces a uniform colour.

INSTRUCTIONS FOR USE:
- Pour a small quantity of product onto a soft cloth, not hairy, and apply to the surface to be treated.
- Allow to dry for 12 hours and then going over the surface again with a dry and clean cloth.

CHARACTERISTICS:
- *Dry residue: 66%*
- *Type of solvent: non-aromatic mixture*
- *Type of binder: mineral oil and resin*
- *Specific weight: 0,850*
- *Colour: neutral and walnut*
- *Complete drying: 24 hours*

CAPACITÀ: 250 ml
IMBALLO: 12 pcs

CERALEGNO the restorer's wax

BEESWAX IN PASTE FOR POLISHING, PROTECTING AND PRESERVING WOOD

Beeswax in paste. Ideal for polishing, protecting and preserving period furniture and wood articles in general.
This product is a mix of selected natural elements (beeswax, carnauba wax and pure turpentine resin).
Suitable for polishing and protecting furniture and wood objects requiring a special velvety finish and wax effect. Ceralegno has been used for many years by cabinet-makers to valorise the finish of antique and/or period furniture.
Applied regularly, Ceralegno preserves the treated parts over time and protects against scratches and dust. It makes surfaces soft to the touch, water-repellent and brings out the natural grains of the wood. It is easy to apply and use. Neutral Ceralegno (containing non-yellowing waxes) and yellow Ceralegno are specially suited for polishing light wood; Ceralegno walnut, cherry and mahogany are recommended for polishing and making medium-dark wood surfaces more uniform. As a finishing product, we recommend using Ceralegno on surfaces already treated with primer (our Laccantica, Tampoval or Rapival 304); one application is enough to obtain an extremely soft-to-the-touch finish, good looks and surface wear resistance that will last for a long time.

INSTRUCTIONS FOR USE:
- To renovate and polish a surface: apply a small quantity of Ceralegno, allow to dry for 20-30 minutes and then polish with a soft cloth.
- To give a wax finish to a piece of furniture and/or wood object: apply an abundant quantity of Ceralegno, allow to dry for 10-12 hours and polish with a ball of very fine steel wool, used as if it were a cloth.

CHARACTERISTICS:
- *Dry residue: 27%.*
- *Composition: beeswax and carnauba.*
- *Type of solvents: pure gem mineral and white spirit.*
- *Specific weight: 0,740 (at 80°C).*
- *Drying: depends on quantity of applied product and type of surface.*
- *Note: The longer the wax is left to dry, the harder and more resistant the protective film on the surface will be (max time 12 hours).*

AVAILABLE COLOURS:
Neutral non-yellowing, yellow, walnut, cherry and mahogany.

CAPACITÀ:	500 ml	1 l	5 l
IMBALLO:	6 pcs	6 pcs	1 pc

RESTAURATORE CEROSO liquid wax

FOR POLISHING, REVIVING AND DYEING WOOD

This is a special liquid solution, containing precious waxes and resins; made for cleaning, reviving and preserving all wood surfaces (furniture, doors, tables and wood articles in general). While it cleans, it also revives the wood and forms a thin protective film that protects the wood and varnish. It is ideal for the treatment and protection of furniture and wood objects requiring a special wax finish and effect. If applied regularly, Restauratore Ceroso maintains the treated parts over time and protects them against scratches and dust. It makes surfaces soft to touch and waterproof. It enhances the natural wood grains. It is easy to apply and polish. Neutral Restauratore Ceroso is suitable for polishing light wood. Walnut and mahogany Restauratore Ceroso are ideal for covering surface scratches and for giving a uniform colour to medium-dark wood surfaces.

INSTRUCTIONS FOR USE:
- Apply a small quantity of product uniformly over the entire surface.
- Allow to dry for 15-20 minutes and polish with a soft and clean cloth.

CHARACTERISTICS:
- *Dry residue: 14%.*
- *Composition: special waxes and resins.*
- *Type of solvents: turpentine and white spirit.*
- *Specific weight: 0,780.*
- *Drying: depends on quantity of applied product and type of surface.*

TINTE DISPONIBILI:
Neutral, walnut, cherry and mahogany dyes

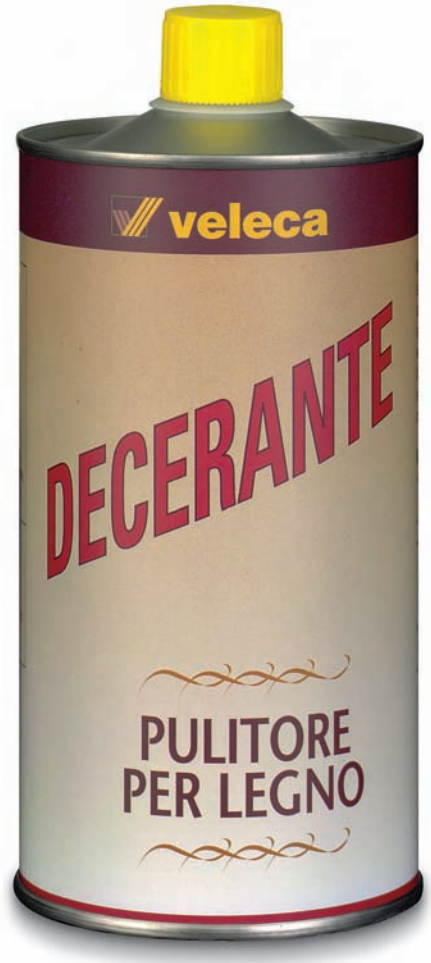
CAPACITY: 250 ml
PACKAGING: 12 pcs

DECERANTE

WOOD CLEANER

A blend of special low-toxic and odourless solvents. Ideal for cleaning surfaces and removing old waxes, dirt stains and grease from wood furniture, floors and objects in general. It easily eliminates the film of surface dirt without affecting the varnish and/or original wood colour.

INSTRUCTIONS FOR USE:
- Apply an abundant quantity of product with a brush or cloth.
- Allow to work for a few minutes (5/15)
- Clean the surface (to make the operation easier and more successful, use a fine steel-wool ball).
- Rub with a dry cloth and clean well to eliminate all residues.
- Allow to dry well before retreating the surface.



CAPACITY: 750 ml
PACKAGING: 6 pcs

CERADÒ WAX

balsam for wood

FOR CLEANING, POLISHING AND PROTECTING VARNISHED WOOD SURFACES

Liquid water-based wax, containing natural oils and waxes to produce a soft, fluid and perfumed cream. Ideal for cleaning, polishing and protecting the varnished surfaces of furniture, doors, tables and wood articles in general.
Ceradò wax has been specifically made to keep wood in perfect condition. It revives colours and natural nuances, nourishes and polishes surfaces, making them soft to the touch. It creates a protective and dustproof barrier that lasts over time, keeping the wood healthy and making the surfaces easy to clean.

INSTRUCTIONS FOR USE:
- Pour a small quantity of product onto a soft cloth and apply uniformly to the surface to be treated.
- Allow to dry well (5 minutes).
- Polish with dry and clean cloth.

CHARACTERISTICS:
- *Composition: emulsified natural oils and waxes.*
- *Type of solvents: water.*
- *Specific weight: 0,980.*

CAPACITY: 250 ml
PACKAGING: 12 pcs

CONSOLIDANTE

HARDENS AND STRENGTHENS DETERIORATED WOOD

Special clear liquid solution, containing extra-pure acrylic resins in a solution of solvent.
This product penetrates deep down, consolidating and strengthening deteriorated and/or weakened wood.
Ideal for making harder and more resistant all wood parts and objects that have weakened over the years and/or have been emptied and weakened by woodworm and parasites that eat and consume the inner part of wood structures.
This wood hardener must be applied after stainer or oil and always before the primer varnish.

INSTRUCTIONS FOR USE:
- Carefully clean the parts to be treated.
- The product is ready to use (can be diluted if necessary with nitro or acetone thinner).
- Apply the product with a brush or by soaking.
- In special cases, the operation can be repeated several times (max 3).
- 6 hours after product application, the treated surface can be varnished normally with a primer varnish.

CHARACTERISTICS:
- *Dry residue: 10%.*
- *Type of binder: acrylic resins.*
- *Type of solvents: nitro mix.*
- *Specific weight: 0,870.*
- *Complete drying: 12 hours.*
- *Can be sandpapered: after 12 hours.*
- *Can be varnished over: after 12 hours.*

CAPACITY: 750 ml
PACKAGING: 6 pcs

STEEL WOOL

FOR CLEANING AND POLISHING SURFACES

This is a skein of extra-fine steel wool. Ideal for cleaning, working and polishing wood, metal and varnished surfaces in general.
It does not scratch and easily eliminates old wax marks, stains and dirt. This steel wool permits achieving perfectly smooth surfaces that favour the adhesion of the finishing varnish. It must be used wet together with dewaxer to clean the surfaces of waxed furniture and also to polish up beeswax paste.

WEIGHT: 125 g
PACKAGING: 12 pcs

GRINTO GEL
varnish remover

Stripper newly designed, formulated with raw materials that meet human health and the environment.
Designed to easily remove all types of paint on wood, iron and wall.
Thanks to its gelatinous consistency, is also ideal for use on vertical surfaces (doors, windows and wooden structures).

INSTRUCTIONS FOR USE:
- Brush a thick layer of paint stripper (2 / 3 mm thick).
- The time required to dissolve the paint depends on the nature of the paint to be removed: 5 minutes to dissolve a flatting or a solvent-based enamel. 15 minutes to remove acrylic paint or nitro. 12 hours to lift the 2-component polyurethane varnish for parquet.
- Remove the layer of paint that came off from the support using a spatola, a scraper or a brush.
- Grinto Gel removes all types of paint and then, if necessary, repeat the process to obtain a perfectly clean up the rough.
- Wash and clean the surface stripped with nitro or water, using a rag or a sponge.
- Make sure the stripped surface is clean and dry before starting the painting process. If you use water for washing a wood surface, let dry for 24 hours and make sure that the wood is completely dry.

CHARACTERISTICS:
- *Type of solvent: methane dichloride*
- *Specific weight: 0,940*
- *Drying-reaction time: 5 minutes to 12 hours (depending on the nature and thickness of the paint must be removed).*
- *Approximate average-theoretical yield: 3 square meters with 1 liter.*
- *Cleaning of tools used with water.*

CAPACITY: 500 ml 2,5 l
PACKAGING: 6 pcs 2 pcs

LEGNO LIBERO
blackened wood cleaner

Cleans and regenerates blackened wood. This new-concept product restores blackened wood to its original condition. Legno Libero removes and permits removing the mildew and dirt, which have deposited in the wood fibres (it cleans wood surfaces blackened by the mildew and the dust that dirties the wood when the sun and rain have broken the protective varnish film).
Legno Libero works deep into the wood. In just 10-15 minutes, it transforms mildew and dust into a jelly-like film that can be easily removed with a brush and/or scraper. Legno Libero acts directly on the wood; before applying, eliminate all varnish residues from the surface.

INSTRUCTIONS FOR USE:
- Apply plenty of product with a brush.
- Allow to work for 10-15 minutes and clean the surface with a stiff brush.
- If the treated surface is not perfectly clean, repeat the operation.
- Once work has finished, carefully clean with running water.
- Allow to dry well (at least 24 hours) and varnish as if for rough/new wood.

CHARACTERISTICS:
- *Type of binder: water-based acid emulsion.*
- *Type of solvents: water.*
- *Specific weight: 1.*
- *Reaction time: 10-15 minutes.*
- *Average yield: 6/9 sq m with 1 litre. (yield varies according to the condition and absorption capacity of the surface to be treated).*

CAPACITY: 375 ml 750 ml
PACKAGING: 6 pcs 6 pcs

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