

YOUR PARTNER IN CENTRAL EAST EUROPE

COLORLAC ITALY - WOOD VEHICLES

Water-based vehicles

VL15 – UNIVERSAL VEHICLE

(Dispersion of acrylic resin in organic solvents and water)

The vehicle is recommended to increase the tint's yield and pore colouring both in spray and roller application on any kind of wood. To be used in combination with water based products and polar solvents (see our **TW Series**). It can be over-coated with water-based, nitrocellulose, polyurethane and ureic base-coats and also with UV fillers.



VL22 – WATER-BASED VEHICLE FOR SPRAY AND PLUNGING APPLICATION

(Water-based dispersion of acrylic esters)

The vehicle is recommended for spray and plunging application on beech wood in combination with our **TW Series**. The vehicle avoids the raising of wood's fibre and the staining of the end grain, decreasing the number of applications of base-coat needed to obtain the desired filling. It can be over-coated with water-based, nitrocellulose, polyurethane and ureic base-coats.

VL161 – WATER-BASED VEHICLE FOR SPRAY AND CLOTH APPLICATION (Faster than VL177)

(Water-based dispersion of acrylic resin and additives)

The vehicle can be sprayed and clothed manually or mechanically with rotary machine and then brushed with rollers. It is suitable to obtain rustic furniture effects on any kind of wood. To be used in combination with water-based products and polar solvents (see our **PCW Series**). It can be over-coated with water-based, nitrocellulose and polyurethane base-coats.

VL177 – WATER-BASED VEHICLE FOR CLOTH APPLICATION (Slower than VL161)

(Dispersion of additives in organic solvents and water)

The vehicle is recommended for application on finished furnitures after being coloured with organic or inorganic pigments (see our **PC Series**). To increase the brightness in spray application, we recommend it also in combination with our **TW Series** on any kind of wood. It can be over-coated with water-based, nitrocellulose and polyurethane base-coats

VL198 – WATER-BASED UNIFORMING NEUTRAL VEHICLE

Its formulation has been specifically studied to give more brightness and uniformity of tint without accentuating wood pores. It is strongly suggested for plunging and spray application on beech, cherry and national walnut wood and other timber species. It can be over-coated with water-based, nitrocellulose and polyurethane base-coats.

VL200 – WATER-BASED VEHICLE FOR SPRAY AND PLUNGING APPLICATION

Its formulation has been specifically studied to obtain an excellent pore's tint on porous woods such as ash and oak wood. It can be applied in quantity by spray or by plunging application. It can be over-coated with water-based, nitrocellulose and polyurethane base-coats.

VL87 – HIGH CONC. VEHICLE FOR POSITIVE TINTS

(Water-based dispersion of organic and inorganic substances)

The vehicle is recommended to obtain positive effect on conifer wood; to be used in combination with our **TW Positives Series**. For spray application the product should be diluted before using it. It is compatible with solvent-based acrylic base-coats and solvent-based acrylic matt top-coats.



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VL206 – SPECIAL VEHICLE FOR POSITIVE TINTS

(Dispersion of acrylic resin and additives in water)

This vehicle is recommended to obtain positive effect on conifer wood (pine and fir wood). It is ready to use. Excellent in application with our **TW Positives Series**. Use 2-5% of our TW Positive dyestuffs until obtaining the desired intensity. To obtain pastel tints add 1-2% of our water-based white (PKW 1301). It should be applied in quantity by spray. It can be over-coated with acrylic, nitrocellulose and polyurethane base-coats. Furthermore it shows a good resistance with water-based base-coats.



VL246 – VEHICLE FOR WATER-BASED SCRUBBING PATINAS

(Additives solution in water)

To be used as a neutral vehicle: to be coloured with water-based pastes or pigments until the desired intensity. To be applied on non-sanding wood with automatic or manual spray application. Let it dry before removing the excess with scotch-brite or scrubbing. It can be over-coated with acrylic, nitrocellulose and polyurethane matt top-coats.

Solvent-based vehicles

VL02 – VEHICLE FOR SPRAY APPLICATION

(Dispersion of nitrocellulose and alkyds in organic solvents)

The vehicle is recommended to increase the tint's yield and pore colouring in spray application on any kind of wood. To be used in combination with products based on polar solvents such as ketones and glycols. (see our **TC Series**). It can be over-coated with water-based, nitrocellulose, polyurethane and ureic base-coats.

VL165 – NEUTRAL VEHICLE FOR SOLVENT-BASED PATINAS

(Dispersion of inorganic charge and glycerophthalic resin in organic solvents)

The vehicle is recommended for spray and cloth application on any kind of wood. It is suitable to obtain rustic furniture effects. Both organic and inorganic pigments (see our **PC Series** – Cort oil) are suggested to colour it. To be used in application with solvent-based products (aliphatic, aromatic, polar solvents). It can be over-coated with water-based, nitrocellulose, polyurethane and ureic base-coats.

VL05 – VEHICLE FOR ROLLER APPLICATION

(Glycerophthalic resin and nitrocellulose dispersion in organic solvents)

The vehicle is recommended for roller application on any kind of wood. To be used in application with our **TC 10000** and **TC 500 Series**. It can be over-coated with nitrocellulose, polyurethane, polyester and also with UV fillers.

VL 244 – VEHICLE FOR SOLVENT-BASED SCRUBBING PATINAS

(Organic solution of additives)

To be used as a neutral vehicle: to be coloured with solvent-based pastes or pigments until the desired intensity. To be applied on non-sanding wood with automatic or manual spray application. Let it dry before removing the excess with scotch-brite or scrubbing. It can be over-coated with acrylic, nitrocellulose and polyurethane matt top-coats.

