

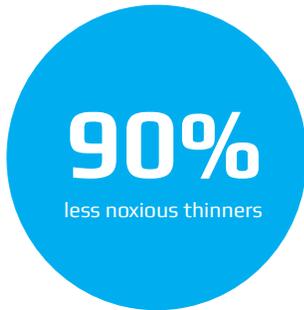


# Aqua 2G

waterborne base coat







**Aqua 2G** is a waterbase coat system that uses the highest quality European technology with superb color matching.

Colour matching system comprises solid, silver, pearl and xyrallic toners. Depending on the popularity, toners are available in 1l, 500 ml and 100ml capacities. The benefits resulting from the use of **Aqua 2G** base coats include:

- Limiting the consumption of organic thinners (even up to 90%), thanks to which the coating technicians will be less exposed to inhaling noxious vapours.
- Perfect selection of colours resulting from high level of match of the formulas of the programme.
- Saving of the material in case of using HVLP spray guns.
- Limiting the drying time of the varnished elements thanks to using Venturi nozzles.
- No need of application of resins on crossings in case of blending in.



over  
**5000**  
painted chips

**ColorTool** is an integral part of mixing color system. Painted chips are arranged chromatically (by color) in aesthetic cabinet.

This arrangement allows for intuitive operation and quick finding the needed color.

**ColorTool** is regularly updated, which guarantees to find the color even for the latest car models.

Documentation of colors is common to all systems of the **PROFIX** brand, so that you can expand range of other mixing machines without incurring additional costs.





The programme is intuitive to service and allows to facilitate and shorten the working time every day. It makes it possible to search the formulas according to brand, colour number, colour name or the number of **ColorTool** template.

Combination of the programme with the **PROFIX** scales allows to automatically convert the formulas at the moment of pouring one of the ingredients.

The possibility of assigning prices to colorants (in four groups) simplifies calculation of the finished colour value.

Use of the colour index for the elements made of plastics shortens the time of searching for the formula.

The online version of the programme is also available for mobile equipment (tablets, smartphones).



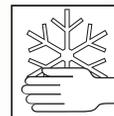


If you use **PROFIX** materials and technologies during the repair, you are granted a 10-year guarantee for the executed paint coat.

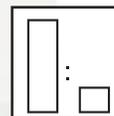
We provide the guarantee because we are fully convinced that the products offered by us meet the highest quality requirements.

During manufacturing we use only the selected raw materials.

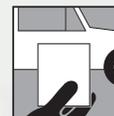
Adapt the equipment to varnish capacity



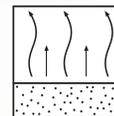
5-35° C



Aqua 2G: 100%  
CP010: 5-15%



1,2-1,4 mm



Matt + 15 min





We apply two paint layers (the first dry and the second full) and extra dry layer reproducing the colour of the original coat for metal and pearl toners.

We use a spray gun for the purposes of application. Nozzle opening in the pneumatic method: 1,2-1,4 mm.

We use high pressure and HVLP system. Pressure complies with the recommendations of the gun's manufacturer.

The time needed to vaporize varnish between layers is 2-4 min (time needed for obtaining mat surface).

You have to wait another 10-15 minutes from the moment of fading of the coat, and then you can apply the clear coat.

The evaporation time can be shortened by using:

- Venturi nozzles for injection of the air,
- the system of cabin air nozzles,
- infrared searchlight,
- kombi short heating.



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