

PRODUCT DESCRIPTION

ZD820.00 is a solvent based, highly concentrated colorant used to color wood surfaces.

FEATURES

- High color performance
- Fast drying
- Decorative colourant

RECOMMENDED USES

It is used for furniture and decoration works for interior use, for coloring wooden surfaces and for providing a decorative appearance on all types of wooden surfaces such as massive and veneer. It is not recommended for outdoor.

PRODUCT SPECIFICATIONS

Specific Gravity (kg/l)

Gençcolor White	: 1,83 ± 0,03
Other Colors	: 0,96 - 1,83

Solid Content % (by weight)

Gençcolor White	: 73 ± 1,5
Other Colors	: 3,8 - 17

COLOR & GLOSS OPTIONS

Color	Color Code
Tobacco	1007
White	1013
Ocean blue	1014
Red	1025
Oak	1033
Dark hazelnut	1043
Dark oak	1043
Mahogany	1052
Yellow	10T5
Green	10T8
Parlament blue	10T6
Black	1072
Antique walnut	1084
Dark walnut	1087
Brown mahogany	1088
Dark mahogany	1090
Walnut	1092
Hazelnut	1093
Venga	1096

**Other colors are available according to orders.*

SURFACE PREPARATION

The surface must be sanded with 180-220 grit sandpaper before application. Surface must be clean and dust free; remove all dirt before the application. (dust, wax etc.)

THINNING

TO820 Gençcolor Thinner (fast thinner)

TP100 Polyurethane Thinner (medium-speed thinner)

TA500 Special Polyurethane Thinner (medium-slow thinner)

Water

APPLICATION

The diluted Gençcolor wood stain can be applied to interior wooden surfaces. Gençcolor Binder RW820 can be added to Gençccolor, which is thinned with thinner, to slow down the drying, to ensure homogeneous and uniform levelling, and to make the veins clear.

Application Equipment

Spray Gun

Brush

Wiping

STORAGE & HANDLING

Store in a cool, dry place and away from heat.

Close all containers after use.

Shelf life is 2 years if stored under specified conditions.



Read the technical data sheet



Apply with brush



Apply with spray

Data provided on this Technical Data Sheet correspond to our best knowledge and experience. We assure consistency on the chemical-physical characteristics of our products, within the tolerance limits specified on our Technical Data Sheets. Responsibility of final result of product application is fully up to the users, who shall make sure that the product corresponds to their own needs with regard to application system, to substrates used as well as to working conditions.

HEALTH & SAFETY

For full Health and Safety information, please refer to Safety Data Sheet.

Gloves and suitable protective equipment must be worn while using these products.

Good ventilation must be provided in the working environment.

It is flammable and inflammable. No smoking during use and should be applied away from heat, fire and sparking devices.

WARNING

Excessive thickness of stain - especially white - may cause adhesion problems.

The colors will depend on; type of substrate, type and quantity of added thinner, application system, quantity of applied stain and type of coating applied on the stained timber.

Before usage, check homogeneity and stir well.

Relative humidity of application environment must be below 50%. Temperature of product, surface and environment must be 10-32°C. Low temperatures, poor air circulation or high humidity will extend dry times and they also can affect product performance negatively.

TRANSPORT INFORMATION

Packaging : **ZD820.00**
1 L