

# No35



Fast setting crystal clear wood glue



## PROPERTIES

High quality carpentry glue, made from pure PVA, with extreme durability. It bonds fast and dries crystal clear, without leaving stains on wood surfaces. It is moisture resistant and suitable for soft and hard woods. Due to its flexibility, it protects all applications from vibrations and impact, even from the deformation of the wood. Classified D1FT per EN 12004.

## APPLICATIONS

DUROSTICK No35 is the right choice for furniture made of walnut, beech, teak, oregon, rosewood, Swedish and pine. It is also necessary for any kind of veneer, chipboard, plywood, Formica, hardboard, cardboard, polystyrene, cork and drywall. The adhesive is also suitable for bonding ceramic tiles to surfaces made of chipboard, MDF, marine grade plywood etc.

## USE

### 1. Surface preparation

The application surface must be clean, free from dust and loose paint. All wood surfaces must be thoroughly dry.

### 2. Application

Apply the adhesive uniformly with a brush or a roller on both adhering surfaces. For large surface applications, thin down the adhesive with water, up to 5%, giving the glue better workability. Within the next 5 to 10 minutes, connect the parts to be glued and apply pressure for 4-8 hours, depending on the humidity and temperature in the area of application. For applications not related to furniture, simply press the pieces together for a few minutes. Bonding between the pieces is achieved after 2-4 hours, and it is completed within 24 hours at +20°C.

## LIMITATION OF USE

- It is not recommended to use the adhesive when the temperature is below +8°C. While the adhesive is still fresh, the temperature should not drop below +4°C.
- Avoid bonding wet or fresh wood.

## CLEANING

Remove any residue that might accumulate using a wet cloth or a sponge while the adhesive is still fresh. After the application, clean all tools

# No35



## Fast setting crystal clear wood glue

and any residues with water and clean hands with warm water.

### CONSUMPTION

50-250gr/m<sup>2</sup>

### STORAGE

Store in tightly closed packages, in places protected from frost, for at least 18 months from production date.

### SAFETY DIRECTIONS

The product needs no hazard labeling based on current European and National legislation. However, it is recommended to keep away from the reach of children. If swallowed, seek immediate medical advice and show the container or label.

### PACKAGING

- Carton box with 24 pcs of 500gr each one
- Carton box with 12 pcs of 1kg each one
- 5kg container, 25kg & 50kg barrels

### TECHNICAL SPECIFICATIONS (Measurement conditions 23°C and 50% R.H.)

<b>Composition</b>	Viscous PVA
<b>Color</b>	White, becomes transparent when dry
<b>Density</b>	1.05±0.05kg/lit
<b>Solids by weight</b>	55% w/w
<b>Dilution with water</b>	Up to 5%
<b>Application temperature</b>	From +8°C to +35°C
<b>Adhesion strength</b>	4.50 N/mm <sup>2</sup> , after 48 hours (measurement on hard wood)
<b>Temperature resistance when using heat press</b>	Up to 110°C for 2 hours

**Non-flammable, odorless, friendly to human and the environment**

### DUROSTICK S.A.

MANUFACTURING OF ADHESIVES, PAINTS & MORTARS  
 ATHENS: ASPROPYRGOS, ATTICA, GR: 193 00, Tel: +30 211 60 03 500-599, +30 210 55 16 500, +30 210 55 98 350, Fax: +30 210 55 99 612  
 THESSALONIKI: INDUSTRIAL PARK-SINDOS, S.B. 44, STREET, DA 10, GR: 570 22, Tel: +30 2310 795 797, +30 2310 797 365, Fax: +30 2310 797 367  
 Email: info@durostick.com

The technical specifications and directions of use contained in this technical brochure are the results of the knowledge and experience of the company's research and development department, as well as from the real-life applications of the product. The recommendations and suggestions regarding the use of the products are made without guarantee since the respective conditions during their application are beyond the control of the company. For this reason, it is the user's responsibility to make sure that the product is suitable for the intended application as well as the application conditions of the project.