

# No35



## Fast setting crystal clear wood glue



### ■ PROPERTIES

High quality and odorless 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 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 it 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. Full bonding is achieved after 24 hours at +20°C.

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### ■ 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 excess glue immediately with a clean, wet cloth or a damp sponge. Clean all tools and hands with warm water.

### ■ CONSUMPTION

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

### ■ STORAGE

Store in tightly closed packages, in places protected from frost, for 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.)	
Composition	Viscous PVA
Color	White, becomes transparent when dry
Density	1.05±0.05kg/lit
Solids by weight	55% w/w
Dilution with water	Up to 5%
Application temperature	From +8°C to +35°C
Temperature resistance in heat press	Up to 110°C for 2 hours
Adhesion strength	4.5 N/mm <sup>2</sup> , after 48 hours (measurement on hard wood)

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