

# DUROSTICK No36 General purpose glue

### PROPERTIES

Affordable, general purpose vinyl based, white glue. Adheres and bonds soft woods, such as chipboard, MDF and hardboard, as well as cork and drywall. It also bonds polystyrene, cardboard etc. It is viscous, non flammable, flexible and resistant to vibrations and impacts. Classified D1 per EN 12004.

### APPLICATIONS

DUROSTICK No36 is ideal for bonding large surfaces such as laminated frames, Formica with chipboard (pic.1), polystyrene or cork slabs and chipboard covered with melamine. It is essential for bonding the upper and lower sides of carton boxes (pic.2) for the packing industry etc.

### USE

#### 1. Surface preparation

Surfaces must be clean, dry and free from dust and paint residues.

#### 2. Application

Apply the glue uniformly on both adhering surfaces, using a roller or a brush and bond the parts together within 5-10 minutes.

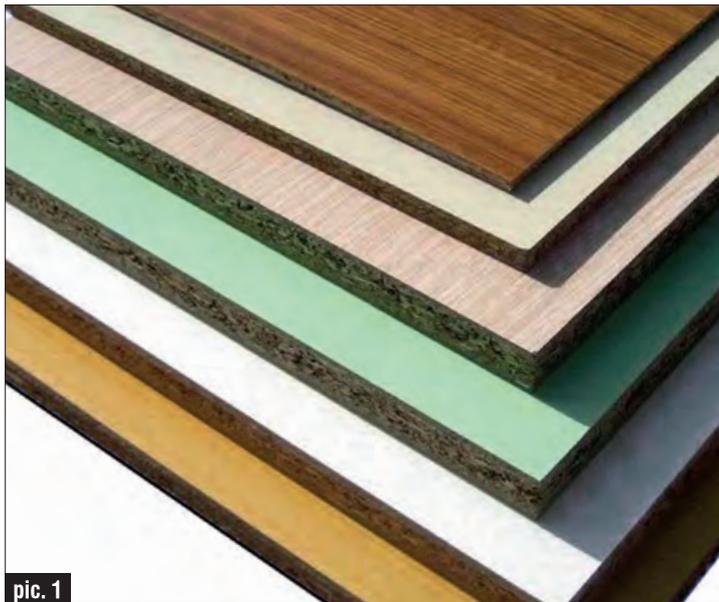
Press the surfaces together for 4-8 hours, depending on the ambient humidity and the temperature. The glued surfaces can be subjected to stress after 24 hours.

### 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.

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



pic. 1



pic. 2



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

Composition	Viscous PVA
Color	White
Density	1.32±0.05 kg/t
Solids by weight	60% w/w
Application temperature	From +8°C to +35°C
Dilution with water	Up to 5%
Adhesion strength	1.50 N/mm <sup>2</sup> , after 48 hours (measurements on soft woods)
Non flammable, odorless, friendly to human and the environment	

### CONSUMPTION

200gr/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 under current European and National legislation. However, it is recommended to keep away from the reach of children. If swallowed, seek medical advice and show the container or label.

### PACKAGING

Carton box with 30 pcs of 180 gr each one  
 Carton box with 24 pcs of 500 gr each one  
 Carton box with 12 pcs of 1 kg each one  
 5 kg container  
 30kg & 60kg barrels