



Product code : 086000

## EMFIBOIS 860

Water resistant according to  
standard EN 204-D2

### DESCRIPTION

EMFIBOIS 860 is a polyvinyl acetate water-based adhesive.

### AREAS OF APPLICATION

EMFIBOIS 860 is used in the furniture industry for bonding of wood, laminated panels, veneer, profiles.

### TECHNICAL DATA

Colour	Beige
Viscosity	Brookfield RVT / spindle 6 / 20 rpm : 11,000 ± 1,000 mPa.s
Density at 20 °C	1.24
Conventional solids content (EN 827)	Ca 58 %
pH	Ca 7
Application temperature	12 to 25 °C (adhesive and substrates)
Open time at 20 °C	10 to 15 min
Final setting at 20 °C	24 to 48 h
Cleaner	Water
Specific data	Chalking temperature : +5 °C

### ADVICE

See also material safety  
data sheet



### INSTRUCTIONS FOR USE

Substrates preparation :

The substrates to be assembled must be dry, dust free and not have any traces of grease or other contaminants that could adversely affect the bonding performance.

If necessary, rub down surfaces beforehand.

Wood humidity should be between 8 and 12 %, not over 15 %.

Application :

Homogenize if necessary before use.

Apply an even layer onto one of the surfaces to be bonded with a notched spreader, a brush or a roller.

Assemble immediately or during the 2 following minutes and clamp at a pressure between 2 and 5 daN/cm<sup>2</sup> according to the type of wood.

Pressing time depends on type of wood, hygrometry, temperature and coating weight.

Cleaning :

Excess adhesive, smudges and tools can be cleaned with water.

## CONSUMPTION

100 to 150 g/m<sup>2</sup> according to the type of wood and application method.

## STORAGE AND SHELF LIFE

12 months in closed original packaging stored between 10 and 25 °C. Do not expose to frost.

## PACKAGING

5, 6, 10 and 25 kg plastic buckets

750 g bottles

## SAFETY

Not classified as hazardous. Read material safety data sheet.

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