

# ADHESIVES FOR WOOD FLOORS



# ADECON SUPER

**HIGH-STRENGTH RAPID-GRIP VINYL ADHESIVE SPECIFICALLY FOR THE WOOD INDUSTRY** Recommended for bonding wood and, therefore, the solid wood furniture industry as a whole. Class D2.



### SPECIFIC CHARACTERISTICS (normal conditions):

Appearance:	Thick white liquid
Brookfield viscosity at 20 °C (mPa*s):	18000 - 28000
Yield (g/m²):	170 +/- 10 double application.
Moisture content of wood (%):	8 - 10
Open time at 20 °C (minutes):	5-10
Solid content (%):	52 - 56
Density at 20 °C (kg/l):	0.95 - 1.15
Mechanical stability:	Excellent
Rheological behaviour:	Pseudoplastic
Storage (months): temperature between +5 °C and +25 °C	$^{6}$ The product must be stored in reinforced polyester or steel containers at a temperature between +5 °C and +30 °C.
Disposal information:	Dispose of in compliance with the local and national regulations in force
Packaging:	10-kg tubs 25-kg containers 120-kg drums 1000-kg plastic containers
Usage limitations:	Do not apply in damp environments. Frost sensitive. Allow the product to reach 20 °C before application.

#### PREPARING THE SURFACE

Always check moisture content using the correct equipment. The base must be stable and brought to the appropriate temperature before bonding. The surface must be absorbent and not too smooth so that the adhesive is not prevented from penetrating the base.

## APPLICATION

Use at temperatures between +15 and +25 °C. The materials being bonded must also reach the recommended temperatures (+15 / +25 °C).

In the case of temperatures lower than +15 °C, modify the processing procedures (e.g. increase the fitting/pressing times, increase storage times of bonded materials) until you achieve the optimum results to meet your standards. It is always advisable for storage areas to have a temperature greater than 15 °C and relative humidity of 50%.

Pressing times should be assessed by users on the basis of temperature and the type of materials used (absorption level etc.). On difficult and poorly absorbent substrates (e.g. polished, planed and/or chemically treated materials), carry out appropriate preventive tests.

Always consult the technical and safety data sheets.

### HAZARD PICTOGRAMS:

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