

---

## GRIP ALL SOLVENT FREE ADHESIVE

---

Revision: 08/03/2007

Page 1 of 2

**TECHNICAL DATA:**

*Base:* Acrylic  
*Consistency:* Paste  
*Curing system:* Physical drying and hardening  
*Specific gravity (DIN 53479):* Ca. 1.3 g/mL  
*Open time\*:* 15 min.  
*Curing time\*:* final strength after 24-48 hours  
*Temperature resistance:* -20°C to +70°C  
\* This varies according to ambient conditions such as temperature, humidity, substrate etc.

**PRODUCT:**

Grip All Solvent Free Adhesive is a solvent-free construction adhesive with high bond strength and an extremely high initial grab (over 140 kg/m<sup>2</sup>).

**CHARACTERISTICS:**

Solvent-free  
Gap-filling properties when bonding on uneven surfaces  
Extremely high initial grab; 140kg/m<sup>2</sup> (full surface bonding)  
Direct application onto one substrate  
Moisture resistant  
Can be painted over  
Replaces screws and nails

**APPLICATIONS:**

Extremely suitable for the bonding of heavy materials such as wood, synthetic building materials, panels, metal, stones etc. to several substrates such as wood, stones, plaster, chipboard etc.

**PACKAGING:**

*Colour:* white  
*Packaging:* 310 ml

**SHELF LIFE:**

At least 12 months in unopened packaging in a cool and dry storage place at temperatures between +5°C and +25°C. Do not expose to frost.

**SURFACES:**

*Type:* All substrates except PE, PP and bituminous surfaces. At least one of the substrates should be porous otherwise the curing rate will be significantly slower  
*State of Surface:* The substrates should be dry, clean and free of dust, grease and loose particles  
We recommend a preliminary compatibility test.

**APPLICATION:**

*Method:* Apply the adhesive by means of a caulking gun onto one surface in beads or dabs (every 15 cm. for panels). Always apply adhesive to the edges and corners of panels. Press the surfaces together immediately and tamp down with a rubber hammer. Support may be required. The bond can be loaded after 24-48 hours.  
*Application temperature:* +5°C to +35°C  
*Clean:* with water if not cured, mechanically if cured  
*Repair:* with Grip All Solvent Free Adhesive

Remark: The directives contained in this documentation are the result of our experiments and of our experience and have been submitted in good faith. Because of the diversity of the materials and substrates and the great number of possible applications which are out of our control, we cannot accept any responsibility for the results obtained. In every case it is recommended to carry out preliminary experiments.

---

## GRIP ALL SOLVENT FREE ADHESIVE

---

Revision: 08/03/2007

Page 2 of 2

**TECHNICAL DATA:**

Initial grab; at least 140kg/m<sup>2</sup>  
End strength wood-wood; 22kg/cm<sup>2</sup>  
End strength wood-aluminium; 16kg/cm<sup>2</sup>  
End strength wood-PVC; 12kg/cm<sup>2</sup>

**HEALTH- AND SAFETY  
RECOMMENDATIONS:**

Apply the usual industrial hygiene. Work in a well-ventilated place. Do not smoke. If the area is not sufficiently ventilated, wear breathing equipment. Consult the label for more information.

**REMARKS:**

When bonding, the pressure applied determines the final bonding strength. The duration during which pressure is applied is less important. Do not use in applications where continuous water immersion is possible.

Remark: The directives contained in this documentation are the result of our experiments and of our experience and have been submitted in good faith. Because of the diversity of the materials and substrates and the great number of possible applications which are out of our control, we cannot accept any responsibility for the results obtained. In every case it is recommended to carry out preliminary experiments.