

## :: METHACRYLATE GLUE MULTIPOWER

### **Description:**

Is a 2-component methacrylate glue for bonding various materials. Has excellent impact and pressure resistance as well as sound insulation after curing. Available in handy tubes of 24 gr.

### **Application:**

Convenient tubes with automatic 1:1 mixing for finishing a multitude of substrates including ABS, Acrylic, aluminium, stainless steel, epoxy, GRP, wood, polycarbonate, PVC and galvanised steel. Has a tensile strength of 23-25 N/mm<sup>2</sup> (ASTM D638). Withstands temperatures from -40 to 100°C. Resistant to most diluted alkalis and acids.

### **Data on delivery:**

<b>Color:</b>	brown-transparent
<b>Mass density:</b>	1,05 kg/l ( resin) and 1,10 kg/l ( hardener)
<b>Shelf life:</b>	6 months in closed packaging
<b>Consistency:</b>	pasta

### **Technical data:**

<b>Consumption:</b>	depending on application
<b>Shore:</b>	in a 1-5 mm D 70-80

### **Processing:**

Always ensure that the surface is as dry and grease-free as possible. Sand the surface thoroughly or with a coarse sandpaper. Tape off the sides for protection. Apply the jointing compound and smoothen with a spatula. Potlife: 4-7 minutes at 24°C. Fixation time: 18-22 min. Final strength achieved within 24 hours. Processing temperature: 18-25°C. When applying, maintain 50% humidity at 23-25°C.

### **Safety:**

Always provide appropriate protective clothing and gloves. Avoid prolonged skin contact. Cleaning agent for tools: cleaner M (environmentally friendly substitute for acetone).