

Stobicoll T 509.00



General Product Information

Solvent free, moisture curing polyurethane glue. **Stobicoll T 509.00** is designed for the production of sandwich elements with different materials in the caravan- and automotive production.

Typical properties at 20°C

Density [g/cm ³] DIN 53217/2	1,10
Viscosity [mPa·s] DIN 53018/1+2	10000
Open time at 23°C and 70 % rel. humidity	7 – 10 minutes
Press time at 23°C and 70 % rel. humidity	approx. 20 - 30 minutes

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Curing profile

Curing takes place at ambient temperature by reaction with atmospheric moisture. Higher temperatures and moisture will shorten the cure time.

Application

The recommended material temperature will be at 10 - 30°C. The parts to be glued should be clean, dry and free from grease.

Precaution

Material safety datasheet should be read very carefully before use.

Packaging

200 kg net drums. Other size on request.

Storage

The glue must be protected against humidity and stored above 5°C. The ideal storage temperature is 15 - 25°C.

Shelf life

At 15-25°C, the material can be stored for at least six months, in the original closed drums. Opened drums should be used up very quickly.

Notice

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