



# Jowatherm-Reaktant®

## 608.00



**World's first unfilled PUR granulate for edgebanding**

**General-purpose, for all standard edgebands**

**High initial strength and quick downline processing**

**Precise, stringing-free application**

**Excellent thermal stability**

**Low increase in viscosity at high temperatures**

**Jowat**  
Klebstoffe



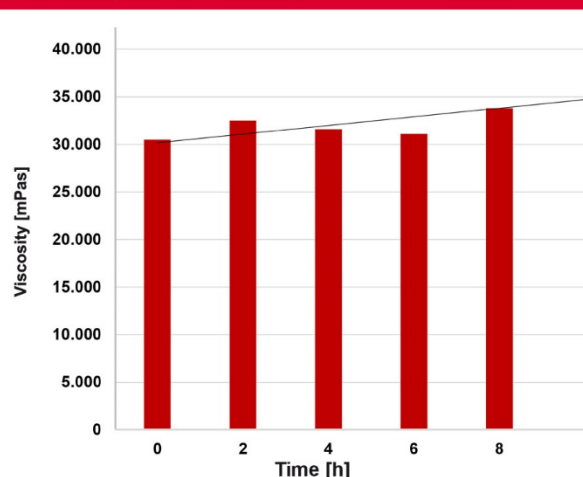
Jowat has developed a new unfilled PUR hot melt adhesive for highest requirements in edgebanding. Formulated with modern raw materials from the polyurethane chemistry and based on Jowat's decades-long experience with edgebanding adhesives, **Jowatherm-Reaktant® 608.00** fulfils the high expectations on edgebanding in modern furniture manufacturing.

A translucent bondline, broad spectrum of adhesion, excellent thermal stability and high initial strength, paired with significantly reduced adhesive application amount for almost invisible joints, make this product the top choice whenever requirements in furniture manufacturing are extremely challenging.

In premium furniture manufacturing, the value of the end product is more and more determined by the quality of the edgebanded parts. Demands on the adhesives and the adhesive technology have increased dramatically since laser technology and the so-called "zero bondline" were introduced. Moisture-curing PUR hot melts are processed whenever high resistance to heat, water, steam,

solvents or cleaners is required. The new **Jo-watherm-Reaktant® 608.00/01** launched by Jowat is a product that perfectly meets all visual and technical challenges in premium edgebanding.

Viscosity curve | Jowatherm-Reaktant®  
(Test temperature 135 °C)



We recommend that once molten, the adhesive should be processed within 4 hours.

## Jowatherm-Reaktant® 608.00/01

For automatic edgebanders. Wide field of application, e.g. edges made of HPL/CPL, polyester, PVC, ABS, PP, resinated paper, solid wood or veneer.

Polymer basis

Processing temperature [°C]

Density [g/cm³]

Viscosity at 120 °C [mPas]

Colour

PUR

approx. 110 - 130

approx. 1.1

approx. 75,000

yellowish opaque, white



**First class bonding**

**Jowat**  
Klebstoffe



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