



Jowat
Classics

Jowatherm-Reaktant® 607.40



Multipurpose PUR hot melt adhesive for edgebanding

- All you need; flexible and reliable
- Clean and convenient processing
- Many applications, for all widely used edgebands

High Quality with Less Effort

Meet the latest requirements in modern edgebanding applications and take advantage of the superior heat and moisture resistance of **Jowatherm-Reaktant® 607.40**. The impressive benefits of this PUR edgebanding adhesive include high stability in the melt, great initial strength, excellent flexibility at low temperatures and outstanding resistance to cleaning agents. You will be surprised at how easy this low-maintenance adhesive is to process and by its high quality.

Make your projects a success with **Jowatherm-Reaktant® 607.40**.

Jowatherm-Reaktant® 607.40/41/45

Multipurpose PUR hot melt adhesive for edgebanding

Based on	PUR
Appearance	beige, white, pure white
Processing temperature	~130°C–150°C
Crosslinking speed	●○○
Heat resistance	●●●
Water resistance	●●●
Feed speed	●●●
Yield	●●○○

What are reactive PUR hot melt adhesives?

Reactive hot melt adhesives are processed by heating and applying the molten material. As the adhesive cools down after it has been applied onto the substrate, it solidifies in a purely physical hardening process that provides the initial bond strength. Water molecules in the substrate and in the ambient air then start to chemically react with the adhesive to form an elastomer. This crosslinking reaction facilitates the high resistance to moisture, water, heat and chemicals of bondings with reactive hot melt adhesives. The reactive groups in this type of hot melt adhesive also have a very positive effect on the range of adhesion. Today, reactive hot melt adhesives are used in a broad spectrum of applications. In addition to bonding edgebands, these adhesives are also used for profile wrapping, flat lamination and assembly operations in the furniture industry.

The information given in this leaflet is based on test results from our laboratories as well as on experience gained in the field, and does in no way constitute any guarantee of properties. Due to the wide range of different applications, substrates, and processing methods beyond our control, no liability may be derived from these indications nor from the information provided by our free technical advisory service. Before processing, please request the corresponding data sheet and observe the information in it! Customer trials under everyday conditions, testing for suitability at normal processing conditions, and appropriate fit-for-purpose testing are absolutely necessary. For the specifications as well as further information, please refer to the latest technical data sheets.