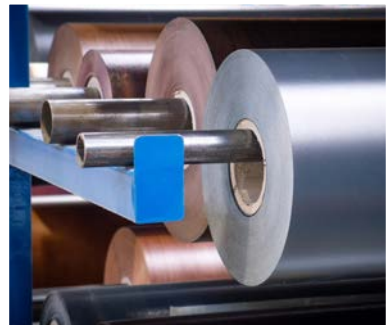




Jowat-Toptherm®

224.00



Unfilled PO hot melt adhesive for general profile wrapping

Clean processing and optimised melting speed

Reduced adhesive consumption

High heat resistance

Broad range of adhesion

One of the oldest applications in industrial furniture manufacturing and in interior finishing is the wrapping of profiles with different materials. Hot melt adhesives based on ethylene vinyl acetate (EVA) have been available since the 1960s already. Compared with EVA hot melts, hot melt adhesives based on polyolefin (PO) provide a higher heat resistance, superior oxidation stability and a wider range of adhesion. Those benefits have made them a widely established choice.

Jowat-Toptherm® 224.00 is an unfilled polyolefin hot melt adhesive with high yield for profile wrapping in the furniture and interior finishing industry. The adhesive is characterised by a low melting temperature range therefore optimum

melting performance. At the same time, it meets increased requirements for heat resistance. The broad spectrum of adhesion of **Jowat-Toptherm® 224.00** facilitates the bonding of decor papers, finish foils and thermoplastic foils.

Key benefits

- Clean processing due to high oxidation stability
- Reduced adhesive consumption due to low density
- Optimised melting speed
- High heat resistance
- Broad range of adhesion



Jowat-Toptherm® 224.00

For wrapping profiles made of wood and wood-based substrates with décor papers, finish foils and thermoplastic foils.

Base polymer		PO
Processing temperature	[°C]	170 - 190
Density	[g/cm³]	~ 0.90
Viscosity at 180 °C	[mPas]	~ 5,500
Softening range	[°C]	~ 95 (Kofler bench)
Appearance		transparent



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.