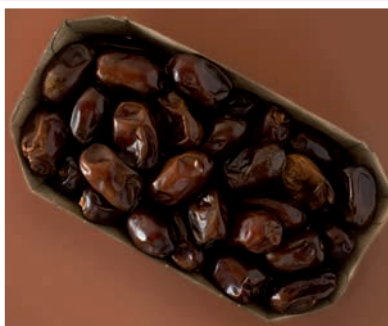




Jowat-Toptherm® 852.00 & 852.05



Multi-purpose hot melt adhesives for packaging

- Clean processing
- High resistance to heat and cold
- Tried and trusted in standard applications

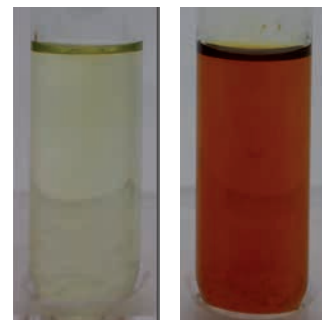
Your start into PO technology

Jowat-Toptherm® 852.00 and **Jowat-Toptherm® 852.05** are your entry into PO-based hot melt adhesives.

The change to EVA-based hot melt adhesive facilitates:

- lower application amounts
- reduced soiling
- prevention of downtimes
- less maintenance
- reduced manufacturing costs

Both hot melt adhesives impress with clean processing characteristics. The benefits of the two products are widely tried and trusted, especially in standard applications in the fresh produce industry.



Thermal stability comparison between a PO-based adhesive (left) and an EVA-based adhesive following 48 hours at 180°C.

Jowat-Toptherm® 852.00 & 852.05

Multi-purpose hot melt adhesives for packaging, e.g. the bonding of cases, trays and folding boxes.

Jowat-Toptherm®	852.00	852.05
Viscosity at 160°C	900 mPas	1,800 mPas
Processing temperature	140°C–170°C	140°C–160°C
Open time at 160°C	~9 s	~9 s
Short pressing time and high restoring forces	●●○	●●○
Clean processing	●●○	●●○
Demanding surfaces	●●○	●●○
Heat resistance	●●○	●●○
Cold resistance	●●○	●●○
Environmental benefits	●●○	●●○
Food safety	EU 10/2011; FDA 175.105	EU 10/2011; FDA 175.105

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 variety of different applications, substrates, and processing methods that are 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 in normal processing conditions, and appropriate fit-for-purpose testing are absolutely necessary. For the specifications and for further information, please refer to the latest technical data sheets.