



Jowat-Toptherm® 851.10 & 853.10



**Powerful PO hot melt adhesives for tray erecting,
case and carton closing**

Excellent adhesion, fast setting and clean processing

**Cost-effective solutions for increasing process efficiency
and reduced overall costs**

Reduce overall costs and increase process efficiency with less maintenance and lower resource consumption due to Jowat-Toptherm® polyolefin hot melts!

Tailor-made **Jowat-Toptherm®** adhesives for end-of-line packaging processes have been established for many years in the different applications of the packaging industry, and enjoy great success. Whether primary or secondary packaging – the excellent processing characteristics of **Jowat-Toptherm®** never fail to impress processors.

Now, two attractive and cost-optimised solutions have been added to the tried and proven product series. **Jowat-Toptherm® 851.10** is a modern PO hot melt with outstanding adhesion, virtually no stringing, and excellent stability in the melt. This adhesive is complemented by **Jowat-Toptherm® 853.10**, a basic product with special benefits for standard applications.

Performance:

- Very fast setting
- Outstanding initial strength
- Minimal stringing
- Clean processing
- Broad range of adhesion
- High heat resistance
- Unconditional processing on automatic feed systems

Safety:

- Approved for food packaging according to FDA 175.105 and EU 10/2011
- Optimised working environment due to minimal odour and clean processing

Efficiency:

- High yield
- Low maintenance
- Reduced downtimes

Jowat-Toptherm® 851.10

Excellent adhesion, virtually no stringing, excellent thermal stability

Viscosity at 160 °C

approx. 1,100 mPas

Application temperature

approx. 140 - 170 °C

Setting time

very short

Open time

3 - 5 sec.

Jowat-Toptherm® 853.10

Good adhesion, minimal stringing, good thermal stability

Viscosity at 160 °C

approx. 1,200 mPas

Application temperature

approx. 140 - 160 °C

Setting time

very short

Open time

4 - 6 sec.

First class bonding

Jowat
Klebstoffe 