



Jowat-Toptherm®

238.20



**New PO hot melt adhesive for flat lamination
incl. edgefolding**

Precoating adhesive for decors (also for reel material)

Excellent oxidation and colour stability, low cleaning effort

Tested for the VACFLOW method

Thermoplastic PO hot melts are used to a steadily increasing degree in flat lamination for car interiors. One of the greatest benefits provided by thermoplastic hot melts is the block-free, storage stable precoating of reel material. Therefore, the manufacturing efficiency is significantly improved by enabling more rationalised production steps. The precoating can be applied by an external supplier, in which case there is no more adhesive processing required during lamination.

The continuously growing diversity of new matrix material combinations like NF-PP is highly challenging in bonding, especially on surfaces with low surface tension.

The new thermoplastic PO hot melt adhesive **Jowat-Toptherm® 238.20** is characterised by a long open time, high initial strength and good adhesion to materials based on PP (e.g. NF-PP).

The block-free **Jowat-Toptherm® 238.20** is suited for precoating decors as reel material.

Benefits

- ✓ Storage-stable precoating of decors, block-free
- ✓ Tested for the **VACFLOW** method
- ✓ Lamination adhesive for universal use incl. edgefolding
- ✓ Excellent oxidation and colour stability, low cleaning effort

Jowat-Toptherm® 238.20

Precoating adhesive for flat lamination of textiles and foils that are used for lamination in pressing or vacuum deepdrawing methods, incl. edgefolding.

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|------------------------|----------------------|--------------|
| Polymer basis | | polyolefin |
| Processing temperature | [°C] | 180 – 200 |
| Density | [g/cm ³] | approx. 0.89 |
| Viscosity at 200 °C | | 18,000 |
| Appearance | | colourless |



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.