Product Information

Jowat-Toptherm®
221.00 & 221.80

Unfilled PO hot melt adhesives for profile wrapping

- Wide range of applications with different materials
- High heat resistance
- Very high initial strength

Jowat Klebstoffe

Two Powerful Adhesives That Will Not Let You Down

Does your manufacturing process involve the wrapping of demanding profiles for even more demanding customers? **Jowat-Toptherm® 221.00** and **Jowat-Toptherm® 221.80** are two adhesives characterized by a wide range of adhesion and high initial strength that have been tried and trusted by many processors. The granulate is easy to dispense and melt according to your needs, for example in an extruder or a melting tank, and can then be applied directly via roller or slot nozzle.

Jowat-Toptherm® 221.80 impresses in wrapping applications with solid wood, particleboard or fiberboard in combination with thermoplastic foils, CPL and fleece-backed thin veneer at low to medium feed speeds.

Jowat-Toptherm® 221.00 facilitates the reliable bonding of thick foils and veneer with high restoring forces at even high feed speeds—the problem-solver for demanding applications.

Jowat-Toptherm® 221.00 & 221.80

Unfilled PO hot melt adhesives for profile wrapping

Jowat-Toptherm®		**221.00**	**221.80**
Based on		PO	PO
Viscosity	at 200°C	~23,200 mPas	~11,550 mPas
Processing temperature		180°C–200°C	180°C–200°C
Open time	at 190°C	~8 s	~15 s
Initial strength		●●●	●●◐
Range of adhesion		●●●	●●●
Feed speed		●●◐	●◐○
Heat resistance		●●●	●●●