



Jowapur® 158.97



**New PU dispersion for lamination with real leather,
soft PVC foam foil, and TPO foil**

High initial strength, also for edgefolding

Quickly curing

High heat resistance

Low VOC and fogging values (FOG)

Jowapur® dispersions are mainly used for the lamination of interior parts of vehicles (such as instrument panels, door and column panelling, and headlining) with decorative thermoplastic foils (e.g. PVC, PU or polyolefin), textile foam and woven composites, and real leather in vacuum deepdrawing and stamping methods.

The newly developed PU dispersion **Jowapur® 158.97** is used in combination with the new crosslinking agent **Jowat® 197.65** for real leather and thermoplastic foil lamination of all kind.

The thermal reactivation by hot air is of great advantage, especially in real leather lamination after the manual repositioning. In addition, it provides the possibility for repeated bonding and opening to reposition or correct the sewn leather covering.

Another advantage of **Jowapur® 158.97 + Jowat® 197.65** is the shorter curing time, which enables fast downline processing of the laminated parts and more efficient manufacturing processes.

Benefits

- ✓ Ideal for lamination of real leather sewn coverings and all thermoplastic foils
- ✓ High initial strength, also for edgerefolding
- ✓ Quickly curing
- ✓ Low VOC and fogging values



Jowapur® 158.97 + Jowat® 197.65

For lamination with decorative thermoplastic foils (e.g. PVC, PU or polyolefin), textile foam and woven compounds, and real leather lamination

Polymer basis		PU
Reactivation temperature	[°C]	≥60
Density	[g/cm³]	approx. 1.06
Solid content		approx. 46
Appearance		opaque
Viscosity	[mPas]	approx. 305
(Rotational viscometer, DIN 53019, D=330 1/s, T=25 °C)		



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.