

Application Chart

- Dowelling and Edgebanding
- List of suggestions for product selection
- Approved and qualified by Koch Technology GmbH & Co. KG



Jowacoll® | PVAc dispersion adhesives


Jowatherm® | EVA hot melt adhesives

Jowat-Toptherm® | PO hot melt adhesives

Jowatherm-Reaktant® | PUR hot melt adhesives

TECHNICAL DATA

APPLICATION LIST - ADHESIVES

 www.jowat.com		Dispersions				Hot melt adhesives												
						PVAc				EVA				PO	PUR			
		Type	Jowacoll® 114.30	Jowacoll® 114.60	Jowacoll® 114.80	Jowacoll® 103.30 (D3)	Jowatherm® 280.00	Jowatherm® 280.30/31	Jowatherm® 280.50/51/58 (EU)	Jowatherm® 281.40 (US)	Jowatherm® 288.60/61	Jowatherm® 288.70/71	Jowatherm® 282.60/61	Jowat-Toptherm® 237.10/11	Jowatherm-Reaktant® 608.00/01	Jowatherm-Reaktant® 607.40/41	Jowatherm-Reaktant® 607.50/51	
			Jowat® 930.74 / 930.94	Jowat® 192.40														
Flushing agent Jowatherm-Reaktant® (PUR)																		
Edgebanding			Straight edgebanding / Stationary	MELAMINE														
		ABS, PP, PVC ≤ 1 mm																
		ABS, PP, PVC > 1 mm																
LAMINATES (HPL)																		
VENEER FLEECEBACKED																		
MULTI-LAYER VENEER ≤ 2 mm																		
Colour / Appearance		TRANSPARENT																
		BEIGE																
		WHITE																
PUR granulate																		
Dowelling		Pump transformation																
		1:1 MEMBRAN PUMP																
		18:1 PISTON PUMP																
		35:1 PISTON PUMP																
		NOZZLE DIAMETER	0,4	0,5	0,4	0,4												
		Cleaning additive Jowacoll® (PVAc)																

- Technically preferred
- Technically possible

last updated: 08/2019

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. Product availability might differ by region. Please contact us.