

# Application chart

- Official recommendation list for edgebanding
- Approved and qualified by IMA Klessmann GmbH - Holzbearbeitungssysteme



**Jowatherm® | EVA hot melt adhesives**  
**Jowat-Toptherm® | PO hot melt adhesives**  
**Jowat-Hightherm® | PO hot melt adhesives**  
**Jowatherm-Reaktant® | PUR hot melt adhesives**  
**Jowacoll® | PVAc dispersion adhesives**



**TECHNICAL DATA**

APPLICATION LIST - ADHESIVES FOR IMA MACHINES



www.jowat.com

Type		Hot melt adhesives															PVAc							
		EVA										PO		PA	PUR									
		Jowatherm® 280.30	Jowatherm® 280.40	Jowatherm® 280.50 / 280.58	Jowatherm® 281.40 / 281.48	Jowatherm® 288.10	Jowatherm® 288.60	Jowatherm® 288.70	Jowatherm® 288.80	Jowatherm® 284.00	Jowatherm® 284.70	Jowatherm® 280.10	Jowatherm® 261.20	Jowat-Toptherm® 237.10	Jowat-Toptherm® 237.70	Jowat-Hightherm® 227.30		Jowat-Hightherm® 223.00	Jowatherm® 211.50	Jowatherm-Reaktant® 608.00	Jowatherm-Reaktant® 607.50	Jowatherm-Reaktant® 607.60	Jowatherm-Reaktant® 606.70	Jowatherm-Reaktant® 602.30
Straight edge banding	MELAMINE	●	●	●	●	●	●	●	●	●	●	●	●	●	●	○			●	●	○	○		
	ABS, PP, PVC ≤ 2 mm	●	●	●	●	●	●	●	●	●	●	●	●	●	●	○			●	●	●	○		
	ABS, PP, PVC > 2 mm	○	○	●	●	○	○	○			●		●	○	●				○	○	○	●		
	LAMINATES (HPL, CPL)	●	○	●	●	○	○		○		●		●	○	●				●	○		●		
	SOLID WOOD	○	○	●	●	○	○		○		●		●	○	●				○	○	○	●		
	VENEER FLEECEBACKED	●	●	●	●	●	●	●	●	●	●	●	●	●	○				●	●	●	○		
	THICKVENEER	○	○	●	●	○	○	○			●		●	○	●				○	○	○	●		
Softforming	MELAMINE	●	●	●	●	●	○	●	○	○	○		●	●					●	○	○	○		
	LAMINATES (CPL)	○	○	●	●	○	●		●				●	○					●		○	○		
	VENEER FLEECEBACKED	●	●	●	●	●	○	●	○	○	○		●	●					●	○	●	○		
Feed speed	≤ 20 m/min	●		●	●	●	●	●	○	○	○								●	●	●	○		
	≤ 50 m/min	○	●	●	●	●	●	●	●	●	●		●	●	○				●	●	●	○		
	> 50 m/min		●	●	●			○					○	●						○	○			
BAZ	CNC / BIMA	○		●	●			○			●		○		●				○		○	●		
	FLAT (WRAPPING)																●	●				○		●
Postforming (direct)	CAVITY										●							●						
	SEALING (WORKTOPS)																						●	

Flushing agent | Jowatherm-Reaktant® (PUR)

- Technically preferred
- Technically convenient

last updated: 07/2016

Please find any suggestions for processing and cleaning in the technical data sheet (upon request)!  
 Product availability might differ by region. Please contact us.

First class bonding

