

Application Chart

- Flat lamination
- List of suggestions for product selection
- Approved and qualified by Barberán S.A.



Jowatherm-Reaktant® | PUR hot melt adhesives
Jowatherm® | EVA hot melt adhesives
Jowat-Toptherm® | PO hot melt adhesives
Jowacoll® | PVAc / EVA dispersions



Hot melt adhesives						Dispersions							
PUR						EVA	PO		PVAc			EVA	
Jowatherm-Reaktant® 609.30	Jowatherm-Reaktant® 609.36	Jowatherm-Reaktant® 609.40	Jowatherm-Reaktant® 609.50	Jowatherm-Reaktant® 605.44	Jowatherm-Reaktant® 603.80	Jowatherm® 291.60	Jowat-Toptherm® 236.50	Jowat-Toptherm® 236.70	Jowacoll® 124.00	Jowacoll® 104.20 (D2)	Jowacoll® 103.10 (D3)	Jowacoll® 107.50 (D3)	Jowacoll® 148.00

Process	Panel material	Laminating material	Jowatherm-Reaktant® 609.30	Jowatherm-Reaktant® 609.36	Jowatherm-Reaktant® 609.40	Jowatherm-Reaktant® 609.50	Jowatherm-Reaktant® 605.44	Jowatherm-Reaktant® 603.80	Jowatherm® 291.60	Jowat-Toptherm® 236.50	Jowat-Toptherm® 236.70	Jowacoll® 124.00	Jowacoll® 104.20 (D2)	Jowacoll® 103.10 (D3)	Jowacoll® 107.50 (D3)	Jowacoll® 148.00	
Roller to Panel	Wood-based Panels (Chipboard, MDF, ...)	Resinated Decor Papers (Finish Foils)	●	●	●	○	●		○	○	○	●	●	●	●	●	
		Thermoplastic Foils (PVC, PET, PMMA, PP ...)	●	●	●	○	●		○	○	○	○	○	○	○	○	●
		Laminates (HPL, CPL, ...)	○	○		●	○						●	●	●	●	○
		Acrylic	○	○													○
		Veneer	○	○		●	○						●	●	●	●	
Roller to Foil	Wood-based Panels (Chipboard, MDF, ...)	Resinated Decor Papers (Finish Foils)	●	●	●	○	●		●	●	●	●	●	●	●	●	
		Thermoplastic Foils (PVC, PET, PMMA, PP, ...)	●	●	●	○	●		○	○			○	○	○	○	●
Roller to Panel (Highgloss)	Wood-based Panels (Chipboard, MDF, ...)	Thermopl. Highgloss Foils (PVC, PET, PMMA, PP, ...)	○	○	●	○											
	Melamine-faced Panels (MFC, ...)	Thermopl. Highgloss Foils (PVC, PET, PMMA, PP, ...)	○	○	●	○											
	Melamine-faced Panels (MFC, ...)	Transparent Thermoplastic Foils (PET, ...)					●										

● Technically preferred ○ Technically possible

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