

SUGGESTED APPLICATIONS	PRODUCT	ACTIVATING TEMP	ADHESIVE BOND	ANTI-BLOCK
High temp PVC lamination for cards	W 5	280-300 °F	Very good on conventional ink	Good
High temp PVC lamination for cards	W 10 (old Z 50)	280-300 °F	Very good on conventional ink	Excellent
Specialty PVC lamination for cards	W 14	250-300 °F	Very good on conventional & digital ink	Very good
Specialty PVC & PET lamination for cards	W 15	250-300 °F	Excellent on conventional ink	Good
Excellent UV ink adhesion with reduced distortion	W 31	230-300 °F	Excellent on conventional & UV ink	Fair
Excellent UV ink adhesion on PET & PVC	W 35	250-300 °F	Excellent on conventional & UV ink	Very good
Excellent adhesion to PP & PE	W 36	230-300 °F	Excellent on conventional & UV ink	Very good
Excellent UV adhesion	W 37	250-300 °F	Excellent on UV ink	Excellent
Anti-ooze and higher level anti-block for cards	W 39	230-300 °F	Excellent on conventional & UV ink	Excellent
Glitter dispersed overlay	W 39G	230-300 °F	Excellent on conventional & UV ink	Very good
Ink receptive top coating	W 41	220-250 °F	Excellent on conventional & UV ink	Excellent
Digital ink receptive topcoating for Indigo	W 45	200-250 °F	Digital ink such as Indigo	Very good
Room temp cured laminating adhesive	W 48	N/A	Excellent on PVC, PET, APET, UV Ink	N/A
Heat cured laminating adhesive	W 50	200-250 °F	Excellent on PVC, PET, APET, UV Ink	Tacky at room temp
Removable pressure sensitive	W 52	Up to 120 °F	Medium release	N/A
Permanent pressure sensitive	W 58	70-100 °F	Tape application	N/A
Low temperature roller lamination	W 60	160-190 °F	Very good	Excellent
High temperature roller lamination	W 63	190-300 °F	Variety of substrates	Excellent
Anti-static coating for non conductive plastics	W 70	200-300 °F	No interference	Excellent
Scratch resistant ink receptive topcoating	W 76	N/A	Not a heat seal	Excellent
Solvent resistant, heavy particle suspensions	W 80	230-300 °F	Excellent	Good
Super-anti block, heat laminating, self-windable	W 90	230-300 °F	Very good	Excellent
Screen print ink primer and low temp heat seal	WL 08	160-190 °F	Very good	Good
Screen print ink primer and low temp heat seal	WL 09	220-300 °F	Very good	Good
Aliphatic polyester dispersion for heat lamination	WL 11	280-300 °F	Very good	Tacky at room temp
Acrylic-base dispersion for heat lamination	WL 13	250-300 °F	Excellent	Tacky at room temp

The data presented is the result of careful and extensive research. However, since the actual conditions under which the materials may be used are beyond our control, no warranty of any kind, expressed or implied, concerning the use of the products is made.

\*All new and existing formulations are property of Waytek Corp. and are proprietary in nature. PET = treated polyester

***In addition, Waytek's R & D department will develop customer specific adhesives. For more information, please call our marketing or technical group.***

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