



ISO-9001-2008 Certified

## Selector Guide

### ONE COMPONENT EPOXY ADHESIVES

PRODUCTS	VISCOSITY @ 25°C (cPs)	CURE SCHEDULE ALTERNATE CURE	HARDENESS (SHORE)	GLASS TRANSITION TEMP (T <sub>g</sub> )	CTE Below T <sub>g</sub> (in/in/°C)	LAP SHEAR STRENGTH @ RT (psi)	THERMAL CONDUCTIVITY (W/m <sup>2</sup> K)	MAX. OPER. TEMPERATURE CONTINUOUS	SHELF LIFE
EB-350-1	>120,000	15-30 min @ 150°C	D-93	120	32	2900	0.6	175°C	3 months @ 25°C
EB-350-1LV	30,000-40,000	15-30 min @ 150°C	D-93	120	32	2900	0.6	175°C	3 months @ 25°C
EB-350-1LV-M2	15,000-20,000	15-30 min @ 150°C	D-91	120	32	2900	0.6	175°C	3 months @ 25°C
EB-350-1LE	30,000-40,000	15-30 min @ 150°C	D-93	124	27	2400	0.6	200°C	3 months @ 25°C
EB-350-4T	Non-Sag Paste	15-30 min @ 150°C	D-91	120	34	2900	0.8	220°C	3 months @ 25°C
EB-350-4T-FL	Non-Sag Paste	15-30 min @ 150°C	D-62	110	58	2300	0.8	230°C	3 months @ 25°C
EB-401-3	100,000-120,000	1 hr @ 180°C 2 hrs @ 150°C	D-95	107	38	2200	0.8	200°C	3 months @ 25°C
EB-402-1	PASTE	2 hrs @ 125°C 30 min @ 150°C	D-91	145	25	2200	1.1	200°C	1 Year @ -40°C
EB-403-1	PASTE	2 hrs @ 125°C 30 min @ 150°C	D-90	145	28	2600	1.8	260°C	3 months @ 25°C
EB-403-1LV	PASTE	2 hrs @ 125°C 30 min @ 150°C	D-90	145	28	2600	1.8	260°C	3 months @ 25°C
EB-403-1FF	Non-Sag Paste	2 hrs @ 125°C 30 min @ 150°C	D-90	145	28	2600	1.8	260°C	3 months @ 25°C
EB-403-1AN	Non-Sag Paste	2 hrs @ 125°C 30 min @ 150°C	D-93	140	28	2400	3.5	260°C	3 months @ 25°C
EB-403-3	25,000 – 30,000	1 hr @ 125°C 30 min @ 150°C	D-78	95	38	2700	1.2	200°C	3 months @ 25°C
EB-404-1	35,000-45,000	30 min @ 150°C 1 hr @ 125°C	D-90	130	39	3400	1.1	200°C	3 months @ 25°C
EC-1015M-3	80,000 – 100,000	1 hr @ 125°C 2 hrs @ 100°C	D-94	126	34	2400	1.4	200°C	3 months @ 25°C

**DISCLAIMER:** All data given here is offered as a guide to the use of these materials and not as a guarantee of their performance. The user should evaluate their suitability for own purposes. Properties are typical and should not be used in preparing specifications. Statements are not to be construed as recommendations to infringe any patent.