

5402

Fast-Cure Epoxy

Key Feature			
	1:1 PBV Ratio		
	Fast Cure		
	Non-free Flowing		
	Protective Coating		
	Strength is Maintained in Thick or Thin Bondlines		
Uncured			
	Pot Life (hr)	0.03	
	Viscosity (cps)	25,000	
	Work Life (min)	3	
Recommended Cure			
	20 min. @ 25° C		Note: Ultimate cure reached after 24 hours
Cured			
	Color	Black	
	Lap Shear 2024T3 Clad FPL Etch (psi)	3,200	1 year @ 25° C
	Lap Shear 2024T3 Clad FPL Etch (psi)	3,200	3 months @ 25° C
	Lap Shear 2024T3 Clad FPL Etch (psi)	3,200	24 hours @ 25° C
	Lap Shear 2024T3 Clad FPL Etch (psi)	2,500	20 minutes @ 25° C
	Shore Hardness	D/82/0	
Thermal	Shore Hardness	D/82/0	
Thermal	Shore Hardness Glass Transition Temp (°C)	D/82/0 45	

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