

Fast-Cure Epoxy

Key Feature

1:1 PBV Ratio
Free Flowing
Gap Filling
Strength is Maintained in Thick or Thin Bondlines
Uniform Mix Indicated by Green Color

Part A = yellow; Part B = blue

Uncured

Pot Life (hr) 0.03
Viscosity (cps) 20,000
Work Life (min) 3

Recommended Cure

> 20 min. @ 25° C

Note: Ultimate cure reached after 24 hours

Cured

Color	Green	
Lap Shear 2024T3 Clad FPL Etch (psi)	2,500	20 minutes @ 25° C
Lap Shear 2024T3 Clad FPL Etch (psi)	3,000	24 hours @ 25° C
Lap Shear 2024T3 Clad FPL Etch (psi)	3,000	3 months @ 25° C
Lap Shear 2024T3 Clad FPL Etch (psi)	3,000	1 year @ 25° C
Shore Hardness	D/72/0	

Thermal

Glass Transition Temp (°C) 45

Shelf Life

Months @ < 25° C 12

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