

Ren® Tooling Board Adhesives Specifications

	Mix Ratio Resin to Hrd'nr by wt.	Gel Time (min)	Mixed Viscosity Brookfield (cps.)	Density (g/cc)	Cure Time (hrs)	Handling Strength (hrs)	Lap Shear Strength (c)(psi)	Hardness (Shore D)
Ren Weld 100	100/60	20	2,100	1.15	72	12		
Ren Weld 103	100/26	20	2,100	1.1	48	12		
Ren Weld 5008	100/20	75	-	-	-	-		
Ren Weld 5169	100/92	8-13 sec	14,700	1.2	24	8-10		
Ren CG 1305	100/20	>60	21,500	.9	168	-		
Ren RP 8512	100/100	4	30,000		24	1	2,400	82
ASTM		D2471	D2393	D792				

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