



Resin	2510	2511	3900	3960
Fiber Series	T700	T700	T800	T1100
Fiber Modulus	Standard	Standard	Intermediate	Intermediate +
Vacuum Bag Only	✓	✓	-	✓
Autoclave	-	-	✓	✓
Snap Cure	-	✓	-	-
Automated Fiber Placement	-	-	✓	✓
RAVEN Database	✓	✓	✓	✓
Design Allowable Database	AGATE <sup>1</sup> (3 batch)	CMH-17 <sup>2</sup> (5 batch)	CMH-17 <sup>2</sup> (5 batch)	Batch Data Available
AMS Specification	3960, 3914, 3915	3962	6891	-
Toughness / Impact Resistance	Not toughened	Semi-toughened	Toughened	Toughened
Storage Life ≤10°F (Months)	24	24	24	24
Mechanical Life @ 72°F (Days)	28	28	10	40
Availability <sup>3</sup>	Stock Item	Made to Order	Stock Item	Made to Order
Minimum Order Quantity	1 roll	Call for Status	1 roll	Call for Status

**Prepreg Facility:** 19002 50th Avenue East, Tacoma, WA 98446

**Carbon Fiber Facility:** 2030 Highway 20, Decatur, AL 35601

**Note 1:** <https://www.niar.wichita.edu/agate/>

**Note 2:** <https://bit.ly/3IH00XT>

**Note 3:** Stock item availability is subject to change depending on demand and market conditions. Please inquire for current inventory. (rev 3, 2020-10-06)