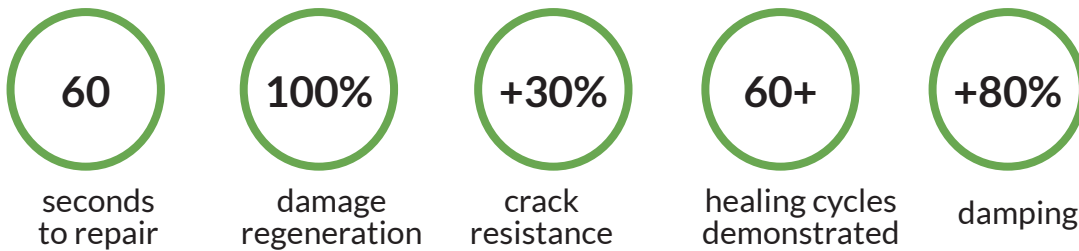


COMPPAIR HEALTECH™ PREPREGS

TO REDUCE WASTE AND MAINTENANCE COSTS

HealTech™ Standard is a prepreg resin system giving composite structures the ability to heal cracks and delaminations in 1-2 minutes by locally heating the part in a range of 100°C-150°C. HealTech™ Standard has two composite systems offering different properties, including up to:



HealTech™ Standard's two product families are CS01 and CS02:

	Damage regeneration	Impact resistance	<1h cycle	Improved damping	Tg >140°C	Thick parts	High toughness	Low porosities	Fatigue life
CS01	●	●		●	●	●	●	●	●
CS02	●	●	●	●	●	●		●	●



Altus has designed a low wing motor glider which is stable and has friendly flight and stall characteristics. Their vision is to use only the finest materials and the most advanced tools and technical solutions to build their aircraft.

CompPair has manufactured **wheel covers for the ALTUS motor glider**. Wheel covers are regularly damaged during take-off and landing, therefore need to be replaced often. To reduce materials waste and extend the lifetime of the composite wheel covers, CompPair and Altus have collaborated to design a healable wheel cover. **Using HealTech™ prepregs reduces repair time by up to 99.8%.**