



Pan Skin Composite Lay-Up Tool

ULTEM™ 1010 resin combines excellent strength with thermal stability for advanced tooling applications. Its high stiffness and low coefficient of thermal expansion make it ideal for composite fiber lay-up tooling used in the automotive and aerospace industries. ULTEM 1010 resin is capable of withstanding typical 350 °F (177 °C) at 100 psi (7 bar) autoclave cure cycles.

System	Fortus 900mc™
Material	ULTEM™ 1010 Resin
Build Time*	14 hrs
Material Used	105 in ³ (1.721 cm ³)
Part Weight	5 lbs (2.3kg)