

# Expanded Metal Products

## APPROVALS / MATERIALS

Process audit surveys for your specific program requirements are welcomed. Please contact us to arrange a visit for your technical representatives.

<b>Third Party Registrations:</b>	ISO9001 and AS9100 Nadcap Composites
<b>Bell Helicopter:</b>	QPS-100 Subcontractor Quality System Approval BPS-4339 Handling, Cutting, Machining, Crushing, Forming, & Adhesive Priming of Honeycomb Material. BPS-4225 Splicing Honeycomb Core and Installation of Inserts
<b>Boeing:</b>	BAC 5514 Structural Bonding Class HC per D-16925; CL 4 (core splicing and Stabilizing) & CL 5 (clean core machining) BAC 5317 Fiber Reinforced Composite Parts; Core machining, splicing and stabilization D1-4426 Processor Basic Quality System Approval PS14123 Sandwich Mat'l, Honeycomb Core, Carbon Skins, Fabrication of PS14124 Sandwich Mat'l, Honeycomb Core, Fiberglass or Kevlar 49 / Epoxy Skins, Fabrication of BMS 4-4 QPL, All Types, Classes & Forms. FL6 Approved for core expansion and machining. BMS 4-6 QPL, All Types, Classes and Forms. FL5 Approved for core expansion and machining. PS14223 Fabrication - Aluminum Sandwich Assemblies PS14999 Bonding - Graphite / Aluminum
<b>GE Aircraft Engines:</b>	Designated Quality Source Representative Status
<b>Lockheed Martin:</b>	FPS 1017 Fabrication and Quality Control Limits for Honeycomb Core Details, F16 FPS 3019 Adhesive Film Compound, Primary Splice Material for Honeycomb, F16 5PTPKG17 Honeycomb Core Detail Manufacture and QPL, 270 – 360°F Cure 5PTPKL04 Fabrication and Assembly of Honeycomb Sandwich Structures, F22 5PTPPLL13 Machining of Non-metallic Core, F22

