

Airbus Approvals (AIPS)

AIPS 01-02-005:- Preparation of Holes in Fibre reinforced Plastic (FRP) and Hybrid Materials.

AIPS 01-02-013:- Installation of blind bolts pull type.

AIPS 01-02-017:- General assembly and Installation of fasteners.

AIPS 03-02-019:- Composite manufacturing.

AIPS 03-07-002:- Composite machining.

AIPS 05-02-009:- Application of Structural paints.

AIPS 05-05-004:- Wet installation of fasteners.

AIPS 05-05-009:- Preservation of cut edges of carbon fibre parts to prevent galvanic corrosion on metal parts.

The above AIPS scopes are restricted to Class 2 & Class 3 items only

Airbus Approvals (ABP)

- ABP6-2185:- Manufacture of carbon fibre epoxy prepreg composites by autoclave.
- ABP1-5057:- Conversion Coating of Aluminium (Limited to Pen and Brush Application)
- ABP2-3095:- Installing Metallic Inserts (Acres Sleeves)
- ABP4-1123:- Application of corrosion inhibiting Primer to an internal or external surface
- ABP4-2127:- Application of flexible finish paint scheme incorporating a Chromated Primer to an external surface
- ABP4-2124:- Application of Abrasion resistant paint
- ABP4-3329:- Application of aerodynamic filler sealant
- ABP4-5141:- Application of sealant for integral fuel tanks (Wet assembly of fasteners Re Page 17 and appendix B)
- ABP4-5142:- Application of sealant for general aircraft structure (Qualified pending signature of BVTI CML/COMP/14,15 and 6)

- ABP5-1149:- Adhesive bonding with two part epoxy (Hysol and 3m)
- ABP5-1153:- Adhesive bonding of silicone rubber with silicone adhesive
- ABP5-1162:- Adhesive bonding with two part acrylic
- ABP5-1164:- Adhesive bonding of cured fibre reinforced composites
- ABP6-3205:- Fabrication and deburring of holes in metallic materials
- ABP6-5233:- Testing composites by ultrasonic flaw detection
- ABP7-1245:- Electrical bonding and earthing for Airbus requirements during assembly
- ABP7-1246:- Electrical bonding and earthing for Airbus requirements during assembly