



Aviation Devices & Electronic Components, L.L.C.
1810 Mony Street
Fort Worth, TX 76102

IS-HT3935-7
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Phone: 817-738-9161
FAX: 817-738-9163

Installation Instruction IS-HT3935-7

Av-DEC HiTak Polyurethane Tape™

NOTE: Read this installation instruction completely before installation.

1. SCOPE

This instruction describes the method for installation of Av-DEC HiTak Polyurethane Tape™ for use between surfaces where moisture intrusion is a problem.

2. APPLICABLE DOCUMENTS

Aircraft maintenance manual, avionics installation manual, and/or user maintenance manual as applicable.

3. REQUIREMENTS

3.1 MATERIALS. Cleaning Solvent: Isopropyl alcohol or other approved cleaning solvent.

3.2 SURFACE PREPARATION. Surfaces that will come in contact with the tape shall be free of dirt, oil, grease, and other contamination prior to tape installation. Expose surfaces to be covered and inspect for corrosion. Take corrective action based upon current maintenance manual requirements. Clean the surfaces as required with clean cloth moistened with solvent.

3.3 INSTALLATION OF TAPE. Tape rolls are supplied with a protective release film on the top side. Leave this film in place unless using in applications where both mating surfaces are to be protected.

3.3.1 Remove the tape roll from the protective packaging. Apply the tape to the surface to be protected, such as a floor support beam.

3.3.2 Install panels or other mating surfaces. Install fasteners according to current maintenance manuals. Although not typically required, holes may be punched through the tape with a pointed tool at fastener locations to aid in fastener insertion.

4 MAINTENANCE. No special maintenance procedures required.

5 TAPE REMOVAL. Peel the tape from the applied surface(s). Use isopropyl alcohol or other approved cleaning solvent to remove any remaining residue.