Low-Profile Cable-Tie Mount Installation Instructions

Applicable Parts: CB9120, CM920, CB9151, CM951

Safety First
When using solvents and adhesives, follow appropriate safety precautions. These include personal protection equipment (gloves & protective eye wear) and adequate ventilation. Refer to MSDS/SDS for complete information. Read all instructions before starting work.

Step 1 Prepare Substrate

Clean
Clean substrate to remove all surface contaminants:
• Use a clean, lint-free cloth and fresh cleaning solvent (CB911 or acetone is recommended). Saturate cloth with solvent and wipe substrate with a single rolling motion.
• Check cloth for residue. If present, fold cloth over to use a clean side, or use a fresh clean cloth and repeat wipe.
Tip: Always use clean side of cloth for each wipe. Never use same side more than once.
• If necessary, use clean dry cloth to remove any solvent left on substrate.

Abrade
Abrade substrate where part is to be installed:
• Use appropriate abrasive, and method. (Metallic 120-180 grit, Composite 160-180 grit)
Caution: If installing on composite substrate, do not damage fibers during abrading.
• Remove surface oxides, top coat, and primer to expose bare material.
Tip: Use random motion to abrade substrate.

Clean
Repeat cleaning process to remove abrasion residue:
• Solvent wipe the substrate with a single rolling motion.
Tip: Solvent clean progressively smaller areas to avoid introducing contamination.
• Check cloth for residue. If present, fold cloth over to use a clean side, or use a fresh clean cloth and repeat wipe.
Tip: Always use clean side of cloth for each wipe. Never use same side more than once.
• If necessary, use clean dry cloth to remove any solvent left on substrate.

Step 2 Prepare Part

• Solvent wipe base of part with single rolling motion.
• Remove backing paper from feet of fixture.
• Apply adhesive in an “X” pattern to part base as shown.
Tip: Use enough adhesive to provide a small, uniform amount of squeeze-out when part is installed.

Step 3 Locate & Bond

• Position and align part.
Tip: Use index marks on sides of fixture to aid proper placement.
• Press down firmly on outer body of fixture to adhere foam tape to substrate.
• Apply pressure to inner body of fixture until it clicks. Once fixture clicks down, no additional pressure is needed.
• Make sure adhesive squeeze out is visible all the way around base of part.

Step 4 Cure & Complete

• Allow adhesive to cure.
Do not wipe away adhesive squeeze out.
Do not disturb part or fixture during cure. Refer to appropriate adhesive data sheet for cure times.
• Once adhesive is cured, remove installation fixture and discard.
• If necessary, touch up coatings.