

Vibra-Stop®

General Description

VIBRA-STOP® is an acrylic based resin that when applied to a fastener retains viscous properties allowing it to 'flow' and take up any manufacturing tolerances within the assembled joint. This drastically reduces the tendency for the fastener to loosen once in place. The patch is ideally suited to small parts as it exhibits very low installation torque characteristics and can reduce galling or stripping of soft, fine threads as a result. It is also applicable to larger bolts and screws (for metal, wood or plastic). VIBRA-STOP® is reusable.

Key Features

- Excellent Shelf Life: Parts coated with VIBRA-STOP® can be stored indefinitely before use
- Versatile: VIBRA-STOP® adheres to both ferrous and non-ferrous metals and to most screw types including wood, plastic and plating
- Creates a Reliable, Powerful Lock & Seal: VIBRA-STOP® holds parts in place even during extreme vibration
- Multiple Reuse: Using steady pressure and standard hand tools, parts coated with VIBRA-STOP® easily be adjusted, removed and reused
- Minimises Galling/Stripping: Since VIBRA-STOP® remains a thick, resilient resin, its cold flow properties actually minimise galling or stripping of soft threads during reuse
- Low Cost: VIBRA-STOP® is only a fraction of the cost of anaerobic adhesives

Applications

VIBRA-STOP® is ideally suited to small, fine threaded parts in particular those for automated assembly machines or larger fasteners where minimal additional assembly torque is required or where substrates are not suitable for traditional 'adhesive' locking patches.

Instructions for Use

VIBRA-STOP® is extremely easy to use. Simply assemble the pre-coated parts. After assembly VIBRA-STOP® will 'flow' within the assembly to take up any manufacturing tolerances and provide excellent anti-vibrational properties

Storage

Applied product has an indefinite shelf life but it is advised that the parts be stored out of direct sunlight.

Technical Features

[View Technical Features](#)

Approvals

VIBRA-STOP® meets or exceeds the performance requirements of the following OEM specifications and/or standards. Detroit Diesel 9S244 & 9S256 GRUMMAN Aircraft Part # GF - 105 CA1 Allied Signal Aerospace Company Part # EMS73314

1 bottle of VIBRA-STOP®
£23.49 inc VAT

10 bottles of VIBRA-STOP®
£217.38 inc VATFREE POSTAGE