METAL MC RANGE
MC-SM5-VHBFR PRODUCT GUIDE

MC-SM5-VHBFR Metal Male Clip – Adhesive Mount Fire-rated

The Fastmount Metal Range was designed for demanding applications that require fire resistance and heavy load bearing. The surface mount male provides a rapid install fixing compatible with the MC-F5 (11lb pull-out load) and MC-F10 (22lb pull-out load), with the option to screw or rivet fix to the panel using the self-adhesive fix using the MC-SM5-VHBFR. The MC-SM5-VHBFR is supplied with fire-rated VHB adhesive backing pre-applied for rapid panel mounting. Gap between panel and substrate with MC-SM5-VHBFR: 1.9". Refer to Panel Offset Guide for gap between substrate and panel, pull out and shear loads.
Note: For use with wall panels only, not suitable for ceiling panel installation.

BENEFITS
- Stainless steel clip withstands high temperatures
- MC-SM5-VHBFR supplied with fire-resistant tape attached
- Simple install with adhesive (MC-SM5-VHBFR)
- 11lb pull out load with MC-F5
- 22lb pull out load with MC-F10

APPLICATIONS
- Marine, architectural, aviation and RV
- Suitable for interior wall panels only
- Aluminium honeycomb panels
- Lightweight fire-rated panels
- Fire-rated heavyweight panels
- High density panels, where surface mount is required
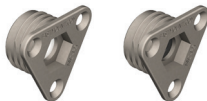- Interior FR alucobond panels
- Fire-rated access panels

MC-SM5-VHBFR

USE WITH:
MC-F5   MC-F10

MATERIAL:
306 stainless steel

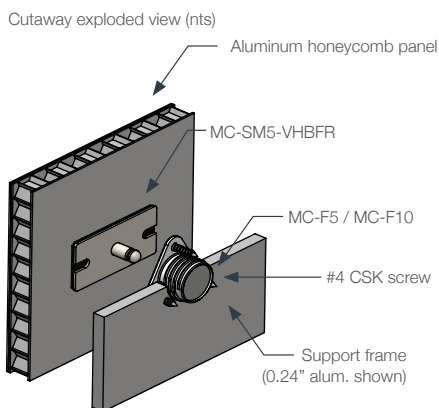**MORE INFO:**
Installation Guide MC-SM5-VHBFR
Panel Offset Guide

INSTALLATION: Partially exploded through section showing typical installation method

Cutaway exploded view (nts)

Aluminum honeycomb panel

MC-SM5-VHBFR

MC-F5 / MC-F10

#4 CSK screw

Support frame
(0.24" alum. shown)

For installation into LP-F8, follow steps 1-4 on LP-F8 install guide.

FASTMOUNT