STRATLOCK SL RANGE
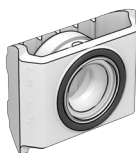## SL-FB & SL-FB-FR PRODUCT GUIDE

SL-FB Stratlock® Female Front Mount
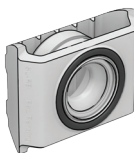## SL-FB-FR Stratlock® Female Front Mount - Fire Rated

The SL-FB provides rapid installation of heavy panels into 18mm standard galvanized steel rail framework. Designed specifically for contract interior fit out applications. Female installs rapidly with a push fit function into the steel channel, and does not require fastenings. Used with the SL-M10/SL-M18 / SL-M18-FR, the new solid internal load chassis creates 4mm supported movement of the panel in any direction at the first engagement before locking into place with an 10/18kg pull out load. Patent Pending.

Designed for the new Stratlock Rail System by Fastmount, or fits into channel dimensions: mouth: 35.0mm - 35.75mm, depth: min 15.75mm - 16.5mm, wall thickness: N/A. The distance between the panel and substrate when installed is 12.5mm at the first click, and 6mm when pressed into final position.
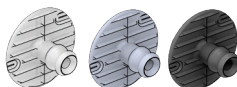
SL-FB   SL-FB-FR

USE WITH:
SL-M10, SL-M18, SL-M18-FR

MATERIAL:
White Acetal copolymer/Rubber ring
Off white Duranex

MORE INFO:
Installation Guide SL-FB
Clip Layout Guide TD-16, 18
Panel Offset Guide

BENEFITS
- Strongest mounting available
- Supported movement of the panel 4mm in any direction before locking into final position.
- Push fit into rail face
- No special tools required
- Acoustic isolation between panel and frame
- Fits into front channel steel extrusion
- Option of 10kg or 18kg pull out load with SL-M10 or SL-M18
- Adjustability along channel for easy spacing - no drilling required
- SL-FB-FR available in V-0 rated FR PBT

APPLICATIONS
- Commercial interior fit out
- Mounting heavier ceiling and wall panels
- Architectural applications
- Hotels, hospitals, retail, residential
- Fire-rated wall panels

INSTALLATION: Partially exploded through section showing typical installation method

SL-M10 / SL-M18 / SL-M18-FR

SL-FB/ SL-FB-FR

Aluminium extrusion

#8 screw or 3x #8 screw

22.3   12.5

Stratlock SL-RLE shown.

Steel framework

Panel

B

C

A

A Channel Depth: Min 15.75mm - 16.5mm
B Channel Mouth: 35.0mm - 35.75mm
C (Channel Wall Thickness: Wall thickness does not effect clip)

FASTMOUNT