

# REVIT CONTENT GUIDE



**Manufacturer:** Chief  
**File:** Flat\_Panel\_Mount-Chief-Floor\_Support\_System.rfa  
**Type Catalog:** Not Applicable  
**Rendering file:** Not Applicable  
**Schedule file:** Schedule - Flat\_Panel\_Mount-Chief-Floor\_Support\_System.rvt

## Instance Properties

Dimensions	
Depth*	5.0
Height*	65.0
Height Desired	65.0
Rail Center Offset Actual	0.0
Rail Center Offset Desired	0.0
Rail Mounting Width Actual	20.0
Rail Mounting Width Desired	20.0
Width*	39.63
Graphics	
Has Snap Locations*	<input checked="" type="checkbox"/>
Identity Data	
Equipment Number*	
Part Description*	Flat Panel Floor Support System
Part Number*	AVSFSS

## Type Properties

The family contains the following 1 types:  
 Flat Panel Floor Support System (Values for this type are shown below)

Identity Data	
Copyright*	Copyright © Legrand AV
Date Created*	June 25, 2019
Date Modified*	June 25, 2019
Description	Flat Panel Floor Support System
Equipment Abbreviation*	VM
Family Version*	1.0
Manufacturer	Chief
Model	AVSFSS
Model Disclaimer*	Contact Chief For More Information
Product Documentation Link*	<a href="https://www.legrandav.com/-/media/files/chief/technical_drawings/avsfss-t.ashx">https://www.legrandav.com/-/media/files/chief/technical_drawings/avsfss-t.ashx</a>
Product Page URL *	<a href="https://www.legrandav.com/products/chief/mounts/display/carts-stands/avsfss/avsfss">https://www.legrandav.com/products/chief/mounts/display/carts-stands/avsfss/avsfss</a>

Identity Data	
URL	https://www.legrandav.com/
Materials and Finishes	
Product Material*	Steel - Chief - Black
Structural	
Weight Capacity*	200.0000 lb

\*Indicates Shared Parameter and can be scheduled

## Loading and Placing into the Project

One "Specialty Equipment" family is supplied and may be loaded into a Revit project through all traditional methods. The mount requires a work-plane host to be placed within the project (i.e. floor). Also, ensure that the visibility settings within the project are modified to have the Specialty Equipment category visible.

## Project Behavior

Within the type and instance properties dialogues, the user will find useful information for scheduling purposes such as Height, Width, Depth, Weight Capacity, and other unique properties of the model. In "Identity Data" the user will find information specific to Chief and the model, i.e.: family revision information, Legrand copyright information, part description, product URL and other specific data. \*See scheduling description below.

The mount has snap locations centered on the mounting geometry to allow for easier placement of display models. To utilize this functionality, ensure that Has Snap Locations is selected.

## Instance Parameters

In the "Instance Parameters", the user has the following options to modify:

Equipment Number – For tagging separately placed instances.

Has Snap Locations – For toggling the visibility of the snap locations for the RU mounting locations on the rack.

Height Desired – For inputting the desired overall height for the mount. The height will be limited if the entered value is outside of the product specified parameters. The parameter will be limited by the Height parameter.

Rail Center Offset Desired – For setting the desired center offset for the mounting rails. This parameter will be limited by the Rail Center Offset Actual parameter.

Rail Mounting Width Desired – For setting the desired mounting rail width (center-to-center). This parameter will be limited by the Rail Mounting Width Actual parameter.

## Type Parameters

The mount represents a manufactured product. To this end the type parameters within the family should not be modified for Standard configuration. Please note:

Product Page URL – Directs to the manufacturer's online listing of the product

Product Documentation Link – Directs to the product's online specification sheet

Equipment Abbreviation – This parameter exists for filtering schedules. \* See scheduling description below

Family Version – Lists the current revision number of the family

## Visibility

For best performance within a project all model geometry is turned off in Plan View when placed in the product's intended orientation. It is then represented by a masking region that will be visible in plan view. For ease of use all geometry is assigned to the category Specialty Equipment.

## Rendering

When the family is loaded into a project standard Chief materials are imported. The materials may be modified, though ensure

that the modified selection matches an actual manufacturer supplied option.

## **Schedule Creation**

Chief products may be scheduled utilizing the schedule view in the provided project file. Select and copy (Ctrl+C) the schedule from the sheet view and paste it (Ctrl+V) into a sheet in your project. The schedule filters are set to look for only families with Manufacturer as "Chief" and Equipment Abbreviation as "VM".