

## FI-100-series

### *Insert Frame*

#### Product Details

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#### Details:

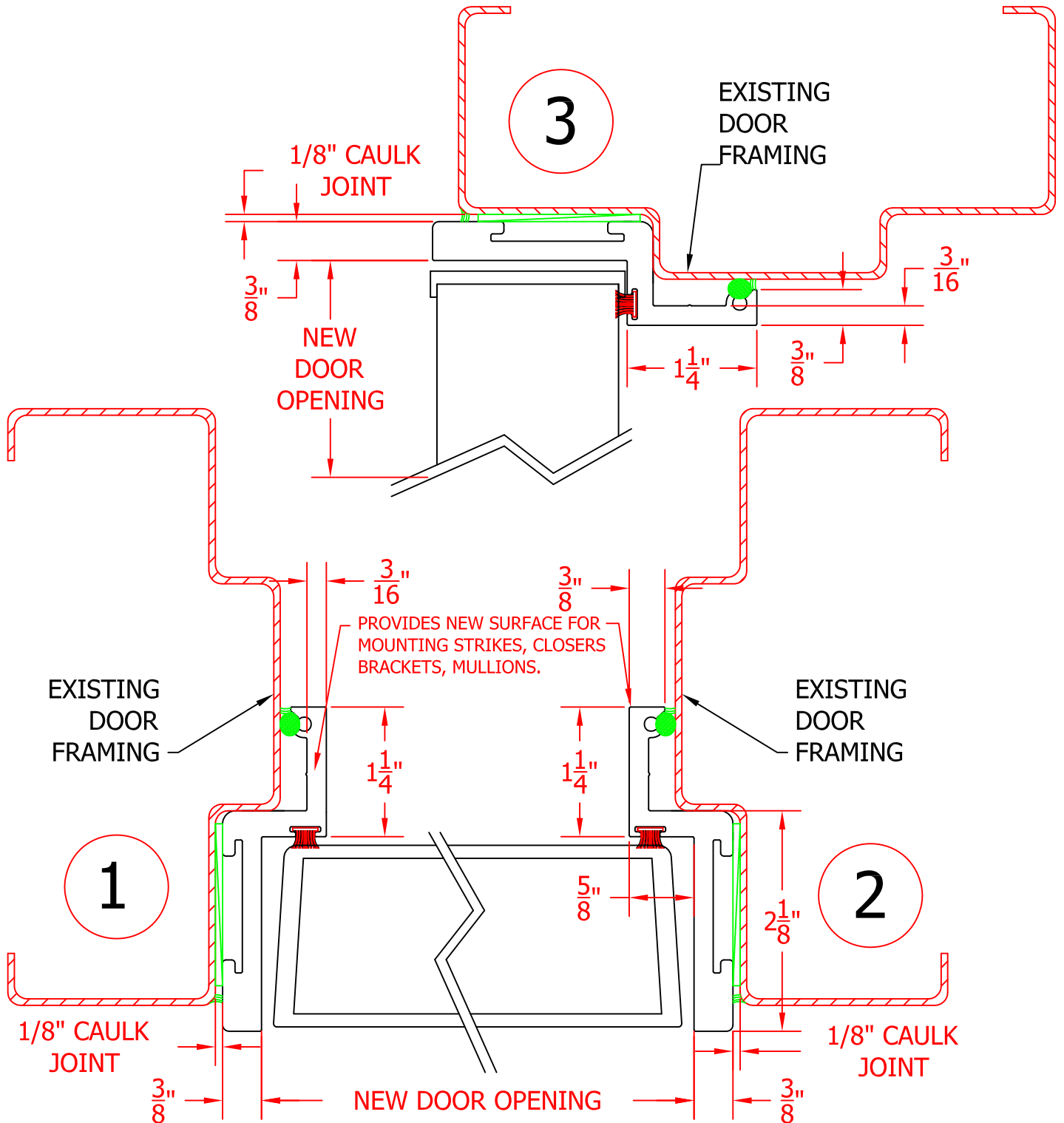
- FI-100-series insert frame is an economical way to replace doors without having to replace complete framing system, where only the door opening area is failing or needs to be replaced.
- Unique aluminum extrusion design covers old door hardware prep to frame, including existing door stop prep.
- Insert frame extrusion includes 3/16" thick door stop cover to allow a sound mounting surface for new or existing hardware.
- Works with openings with 1/2" to 3/4" high existing door stops. Can be modified to work 1" high existing door stops.
- Door stop includes weatherseal pocket that accepts UltraFab's UltraFin weatherseals.
- Mitre corner construction with clips and screwspline to ensure tight clean joints.
- Made with aluminum extrusions, which has approximately 4 times the yield and tensile strength of aluminum sheets.
- Virtually maintenance-free construction.
- Custom and standard anodized, painted, and wood grain finishes.

#### Product Uses

- Areas where immediate replacement of doors is necessary, but budget is too tight for complete replacement and existing perimeter framing is sound.
- Areas where doors are in bad shape and existing framing or curtainwall would be too expensive or extensive to replace.

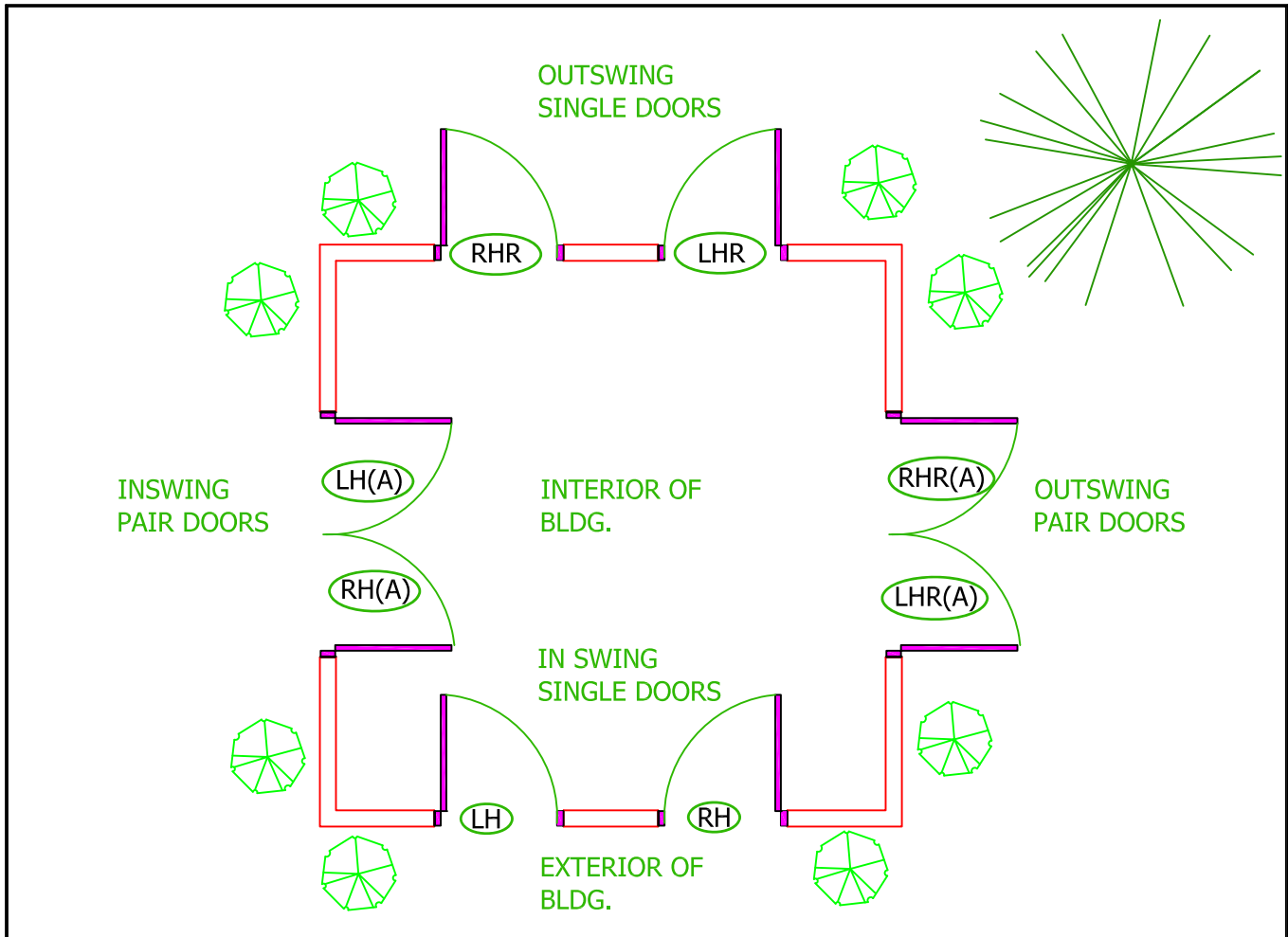
# FI-100-SERIES

## Insert Framing Details



# FI-100-SERIES INSERT FRAMING

## General Helps



### FINDING DOOR SWINGS USING A FLOOR PLAN.

NOTE: ON PAIR DOORS, ONE DOOR LEAF IS USUALLY SELECTED AS THE ACTIVE LEAF. THIS IS DONE BY ATTACHING A LETTER A AT THE END OF THE ACTIVE DOORS HANDING.

### OTHER IMPORTANT FACTORS FOR ALUMINUM DOOR AND FRAME SPECS.

- \*REMEMBER TO SPECIFY INSERT FRAMING ALONG WITH DOOR REPLACEMENT.
- \*IF NOT NOTED IN SHOP DRAWINGS, IT IS IMPORTANT TO REQUIRE FIELD MEASUREMENTS BEFORE FABRICATION.
- \*REQUIRE COLOR SAMPLES FOR CUSTOM COLORS.
- \*REQUIRE DOOR MANUFACTURER TO PROVIDE AT LEAST INSERT FRAMING TO GUARANTEE DOOR HARDWARE PREP LINES UP WITH FRAMING HARDWARE PREP.
- \*DOOR AND FRAME MANUFACTURERS NEED FINAL APPROVED HARDWARE SCHEDULE BEFORE FABRICATION.
- \*IF POSSIBLE, REQUIRE DOOR AND FRAME MANUFACTURER TO FACTORY INSTALL LOCKING, HINGING, TOP REMOVABLE HARDWARE MULLION, AND CONCEALED HARDWARE.
- \*FOR ANY DOOR AND STOREFRONT OPENING CONCERNS OR QUESTIONS, FEEL FREE TO CONTACT OUR ARCHITECTURAL AND CUSTOMER SUPPORT LINE AT 1-800-806-DOOR.