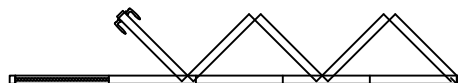


EXTERIOR ELEVATION

~ SOLAR INNOVATIONS' MARINE GLAZED FOLDING GLASS WALL ~



PLAN VIEW

NOT TO SCALE

UNIT INFORMATION

FRAMING TYPE: Marine Glazed Framing with Insulbar Thermal Break

GLAZING SET UP: Opening for 1" Glazing, Polycarbonate, or Solid Panel Infill

Decorative interior and exterior low profile grid option.

Top or Bottom Weight Bearing

Zero Maintenance Extruded Aluminum Hinges with Stainless Steel Pin

Minimum Horizontal Panel Dimension 18". Smaller Panels may be available upon Engineering Approval

Designed and Manufactured in the U.S.A.



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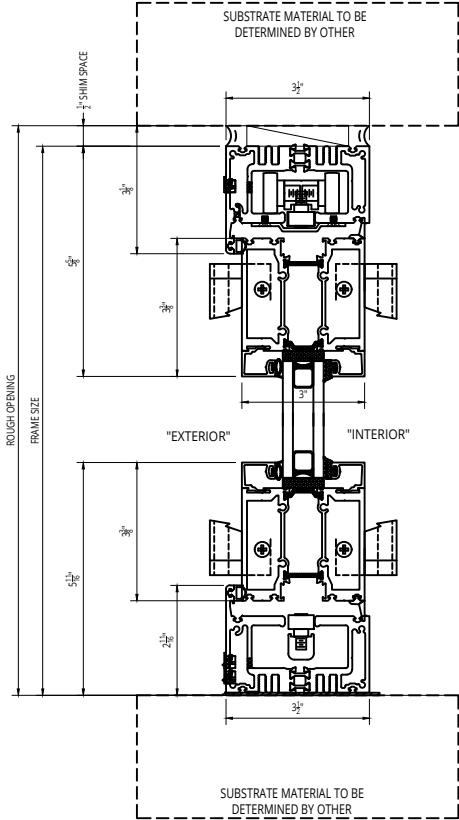
SI3000 Thermally Broken Marine Glazed Folding Glass Wall, Infold, Top/Bottom Load

ALL DRAWINGS
ARE VIEWED
FROM THE
EXTERIOR
LOOKING IN.

DRAWING
SCALE:
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STRUCTURAL HEADER NOTE:
STRUCTURAL HEADER (NOT BY SOLAR INNOVATIONS)
REQUIRED TO SUPPORT WEIGHT OF FOLDING GLASS WALL.
HEAD DETAIL SHOWN FOR CONCEPTUAL USE ONLY. DESIGN OF
HEADER IS NOT THE RESPONSIBILITY OF SOLAR INNOVATIONS.



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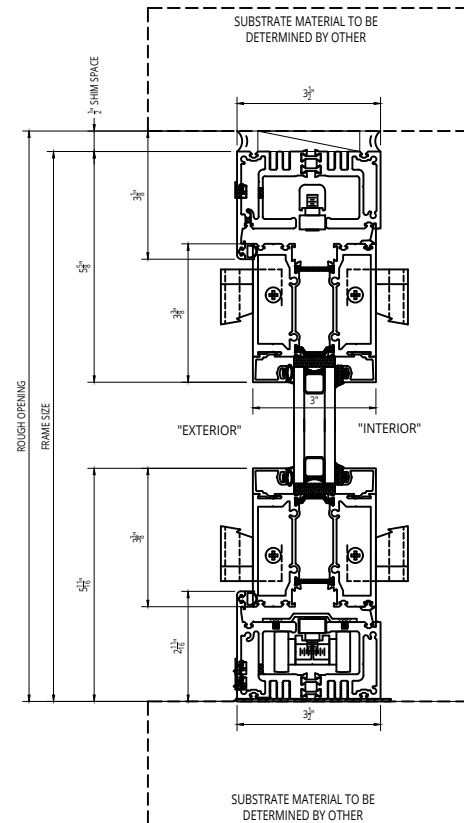
SOLAR INNOVATIONS
WINDOWS & DOORS

SI3000 Thermally Broken Marine Glazed Folding Glass Wall,
Infold, Top Load, Standard Dual Wheel Sill

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DRAWING
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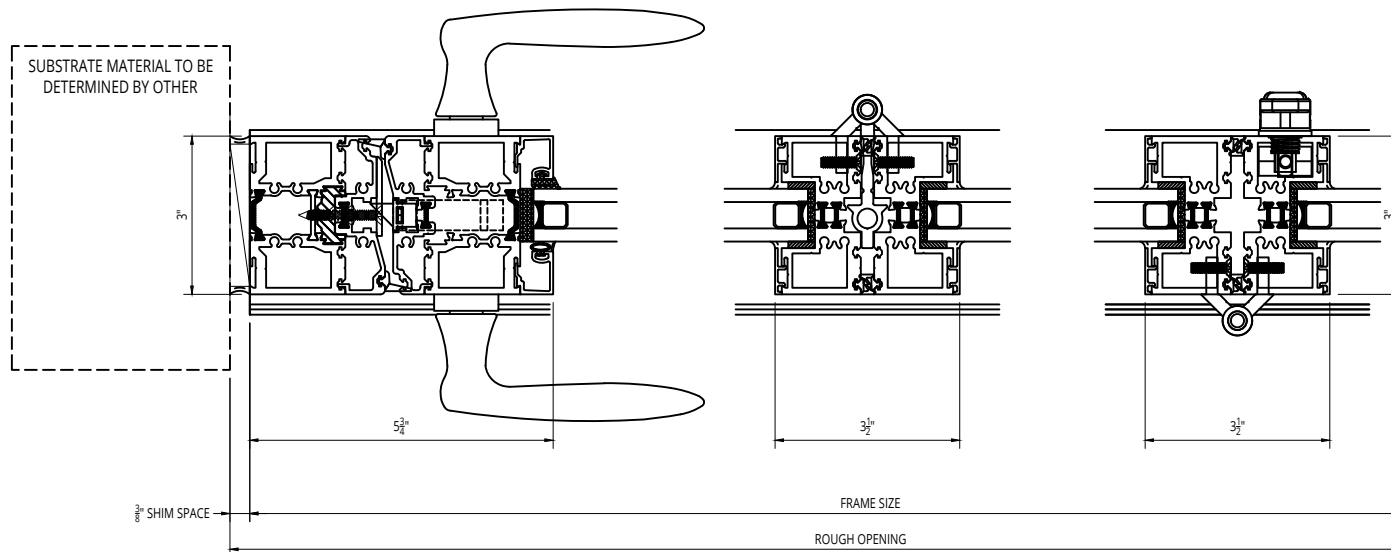
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SOLAR INNOVATIONS
WINDOWS & DOORS

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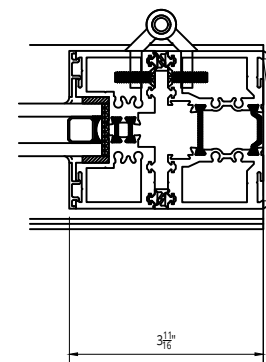
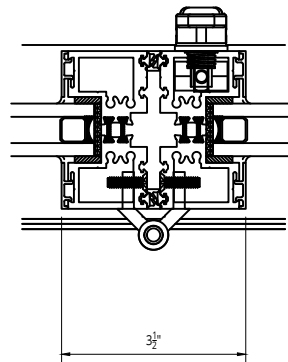
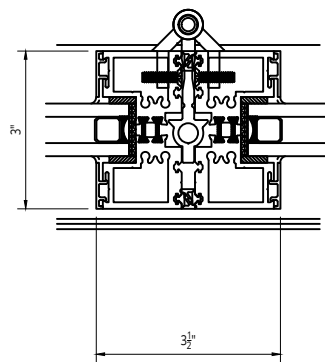


SI3000 Thermally Broken Marine Glazed Folding Glass Wall, Infold, Top/Bottom Load,
Meeting Rail & Jamb Details

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SUBSTRATE MATERIAL TO BE
DETERMINED BY OTHER

FRAME SIZE

ROUGH OPENING

3/8" SHIM SPACE

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SOLAR INNOVATIONS
WINDOWS & DOORS

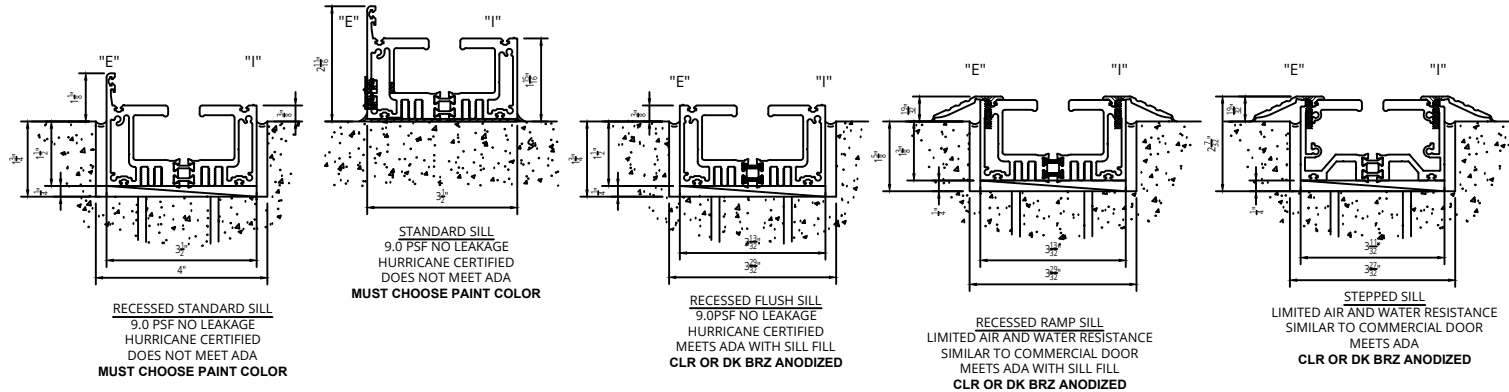
SI3000 Thermally Broken Marine Glazed Folding Glass Wall, Infold, Top/Bottom Load,
Meeting Rail & Jamb Details

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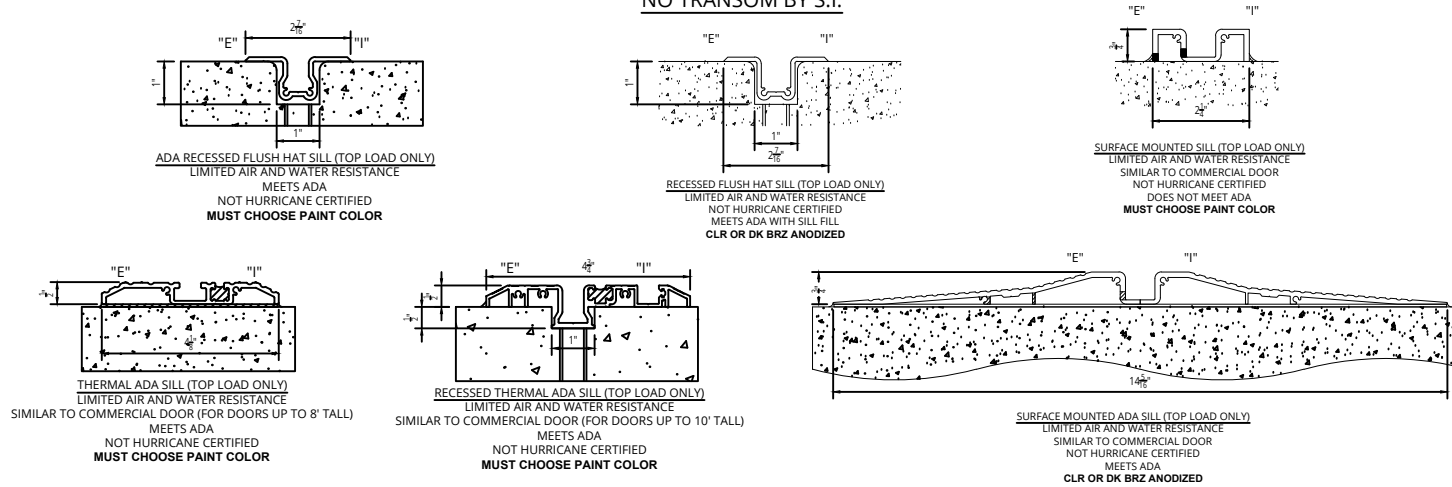
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SI3000 G3 INFOLD FOLDING GLASS WALL SILLS



TOP LOAD ONLY (REQUIRES STRUCTURAL HEADER BY OTHERS) NO TRANSOM BY S.I.



PLEASE NOTE: All recessed sills require a drain pipe to be located at two points under the sill.
Locations to be determined and show on shop drawings.

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SOLAR INNOVATIONS °
WINDOWS & DOORS

SI3000 G3 Thermally Broken Marine Glazed Folding Glass Wall, Infold - Sill Options

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