A simple process that allows you to easily tilt the glass in the mounts to the correct alignment.

**PRODUCT FEATURES**

- Top Mount and Side Mount Models.
- Available in complete kits with your choice of Brushed Anodized Aluminum Cladding or Stainless Steel 316L Cladding.
- Suitable for 12mm glass up to 25.52mm glass.
- Allows for glass to be tilted 2° backward or forward.
- All adjustments can be achieved from one side.
- Faster and easier installation.
- Perfect alignment every time.
- Ready-to-install with pre-drilled holes; stabilizing washers included.
- All concealed components.
- **Fully engineered for the National Building Code of Canada.**
- All base shoe railing systems have been tested up to 3 kN.
- **Patented rotating pressure plate system.**
- New Zealand Patent No. 700501.
- European, UK, Australian, Chinese Patents Pending.
TOP MOUNT MODEL (available in complete kits with your choice of cladding)

ALUMINUM CLADDING

PRODUCT FEATURES
• Suitable for 12-13mm glass.
• Glass height 38mm above ground level.
• Shoe: Alkaline anodized aluminum 6063 T6 with top mount fabrication.
• Full Cover Cladding: Brushed anodized aluminum 6463 T5 with attached gaskets.
• End Caps: Brushed anodized aluminum to match shoe.
• Glass Spacers: For space between glass panels; cut to size.

PART # SHOE LENGTH (ft) CLADDING (pcs) GLASS GRIPS (pcs) END CAPS (pcs) JOINING PINS (pcs) GLASS SPACERS (pcs) STABILIZING WASHERS (pcs)
SSSM3SHOE10A 10 2 x 10 ft 6 2 4 1 x 4“ 10
SSSM3SHOE20A 20 2 x 20 ft 12 2 8 1 x 8“ 20

STAINLESS STEEL CLADDING

PRODUCT FEATURES
• Suitable for 12-13mm glass.
• Glass height 38mm above ground level.
• Shoe: Alkaline anodized aluminum 6063 T6 with top mount fabrication.
• Full Cover Cladding: Stainless steel 316L satin finish with attached gaskets.
• End Caps: Stainless steel 316L satin finish to match shoe.
• Glass Spacers: For space between glass panels; cut to size.

PART # SHOE LENGTH (ft) CLADDING (pcs) GLASS GRIPS (pcs) END CAPS (pcs) JOINING PINS (pcs) GLASS SPACERS (pcs) STABILIZING WASHERS (pcs)
SSSM3SHOE10S 10 2 x 10 ft 6 2 4 1 x 4“ 10
SSSM3SHOE20S 20 2 x 20 ft 12 2 8 1 x 8“ 20

RECESSED APPLICATIONS
For recessed applications, we offer Top Cover Cladding in 10 ft. lengths (SSSM3TCC10A), which can be purchased separately to be used with one of the above kits.

NOTE: For installation instructions, engineering, and drawings, please refer to our website.
ALUMINUM CLADDING (available in complete kits)

PRODUCT FEATURES
- Suitable for 16-17.52mm glass (5/8” or 2 x 8mm + laminate).
- Glass height 38mm above ground level.
- **Shoe**: Alkaline anodized aluminum 6063 T6 with top mount fabrication.
- **Full Cover Cladding**: Brushed anodized aluminum 6463 T5 with attached gaskets.
- **End Caps**: Brushed anodized aluminum to match shoe.
- **Glass Spacers**: For space between glass panels; cut to size.

<table>
<thead>
<tr>
<th>PART #</th>
<th>SHOE LENGTH (ft)</th>
<th>CLADDING (pcs)</th>
<th>GLASS GRIPS (pcs)</th>
<th>END CAPS (pcs)</th>
<th>JOINING PINS (pcs)</th>
<th>GLASS SPACERS (pcs)</th>
<th>STABILIZING WASHERS (pcs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SSSM4SHOE10A</td>
<td>10</td>
<td>2 x 10 ft</td>
<td>6</td>
<td>2</td>
<td>4</td>
<td>1 x 4”</td>
<td>10</td>
</tr>
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ACCESSORIES

<table>
<thead>
<tr>
<th>PART #</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>SSSM4ENDCAP1</td>
<td>Stair end cap - anodized aluminum</td>
</tr>
<tr>
<td>SSSM4GRIPS</td>
<td>Glass grips for base shoe (pkg. of 2 pcs.)</td>
</tr>
</tbody>
</table>

ALUMINUM CLADDING (available in complete kits)

PRODUCT FEATURES
- Suitable for 19-25.52mm glass (3/4” or 2 x 10mm + laminate).
- Glass height 38mm above ground level.
- **Shoe**: Alkaline anodized aluminum 6063 T6 with top mount fabrication.
- **Full Cover Cladding**: Brushed anodized aluminum 6463 T5 with attached gaskets.
- **End Caps**: Brushed anodized aluminum to match shoe.
- **Glass Spacers**: For space between glass panels; cut to size.

<table>
<thead>
<tr>
<th>PART #</th>
<th>SHOE LENGTH (ft)</th>
<th>CLADDING (pcs)</th>
<th>GLASS GRIPS (pcs)</th>
<th>END CAPS (pcs)</th>
<th>JOINING PINS (pcs)</th>
<th>GLASS SPACERS (pcs)</th>
<th>STABILIZING WASHERS (pcs)</th>
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</thead>
<tbody>
<tr>
<td>SSSM5SHOE10A</td>
<td>10</td>
<td>2 x 10 ft</td>
<td>6</td>
<td>2</td>
<td>4</td>
<td>1 x 4”</td>
<td>10</td>
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ACCESSORIES

<table>
<thead>
<tr>
<th>PART #</th>
<th>DESCRIPTION</th>
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</thead>
<tbody>
<tr>
<td>SSSM5ENDCAP1</td>
<td>Stair end cap - anodized aluminum</td>
</tr>
<tr>
<td>SSSM5GRIPS</td>
<td>Glass grips for base shoe (pkg. of 2 pcs.)</td>
</tr>
</tbody>
</table>

Stainless Steel Cladding or 20 ft. kits available as SPECIAL ORDER ONLY. Contact us to inquire.
SIDE MOUNT MODEL (available in complete kits)
ALUMINUM CLADDING

PRODUCT FEATURES

- Suitable for 12-13mm glass.
- Glass height 38mm above ground level.

- **Shoe**: Alkaline anodized aluminum 6063 T6 with side mount fabrication.
- **Full Cover Cladding**: Brushed anodized aluminum 6463 T5 with attached gasket.
- **End Caps**: Brushed anodized aluminum to match shoe.
- **Glass Spacers**: For space between glass panels; cut to size.

<table>
<thead>
<tr>
<th>PART #</th>
<th>SHOE LENGTH (ft)</th>
<th>CLADDING (pcs)</th>
<th>GLASS GRIPS (pcs)</th>
<th>END CAPS (pcs)</th>
<th>JOINING PINS (pcs)</th>
<th>GLASS SPACERS (pcs)</th>
<th>STABILIZING WASHERS (pcs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SSSM3SIDE10A</td>
<td>10</td>
<td>1 x 10 ft*</td>
<td>6</td>
<td>2</td>
<td>4</td>
<td>1 x 4&quot;</td>
<td>10</td>
</tr>
</tbody>
</table>

*REFERS TO FULL COVER CLADDING; TOP & BOTTOM COVER CLADDING INCLUDED.
## ACCESSORIES
### CLADDING
- Sold individually.
- Used with our SSSM3 series base shoe.

<table>
<thead>
<tr>
<th>PART #</th>
<th>DESCRIPTION</th>
<th>INCLUDED</th>
<th>LENGTH (ft)</th>
<th>APPLICATION</th>
</tr>
</thead>
<tbody>
<tr>
<td>SSSM3CLADB</td>
<td>Black anodized aluminum cladding</td>
<td>Gasket</td>
<td>10</td>
<td>Top Mount</td>
</tr>
<tr>
<td>SSSM3CLADM</td>
<td>Stainless steel mirror finish cladding</td>
<td>Gasket</td>
<td>10</td>
<td>Top Mount</td>
</tr>
</tbody>
</table>

## CORNER CLADDING KITS
- 1 ft. kits for 90° applications.
- Cladding comes in a set of 4 pcs. - 2 for outside and 2 for inside.

<table>
<thead>
<tr>
<th>PART #</th>
<th>DESCRIPTION</th>
<th>APPLICATION</th>
<th>USE WITH</th>
</tr>
</thead>
<tbody>
<tr>
<td>SSSM3CCKITA</td>
<td>Aluminum corner cladding kit</td>
<td>Top Mount</td>
<td>SSSM3SHOE10A, SSSM3SHOE20A</td>
</tr>
<tr>
<td>SSSM3CCKITS</td>
<td>Stainless steel corner cladding kit</td>
<td>Top Mount</td>
<td>SSSM3SHOE10S, SSSM3SHOE20S</td>
</tr>
</tbody>
</table>

## END CAPS
- Stair end caps can be used for the top and bottom of stairs with the base shoe.
- Stair end caps need to be cut to fit application.

<table>
<thead>
<tr>
<th>PART #</th>
<th>DESCRIPTION</th>
<th>APPLICATION</th>
<th>USE WITH</th>
</tr>
</thead>
<tbody>
<tr>
<td>SSSM3ENDCAP1</td>
<td>Stair end cap - anodized aluminum</td>
<td>Top Mount</td>
<td>SSSM3SHOE10A, SSSM3SHOE20A</td>
</tr>
<tr>
<td>SSSM3ENDCAP2</td>
<td>Stair end cap - stainless steel satin finish</td>
<td>Top Mount</td>
<td>SSSM3SHOE10S, SSSM3SHOE20S</td>
</tr>
<tr>
<td>SSSM3ENDCAP3</td>
<td>Stair end cap - anodized aluminum</td>
<td>Side Mount</td>
<td>SSSM3SIDE10A</td>
</tr>
<tr>
<td>SSSM3ENDCAP4</td>
<td>End cap - black anodized aluminum</td>
<td>Top Mount</td>
<td>SSSM3CLADB</td>
</tr>
<tr>
<td>SSSM3ENDCAP5</td>
<td>Stair end cap - black anodized aluminum</td>
<td>Top Mount</td>
<td>SSSM3CLADB</td>
</tr>
<tr>
<td>SSSM3ENDCAP6</td>
<td>End cap - stainless steel mirror finish</td>
<td>Top Mount</td>
<td>SSSM3CLADM</td>
</tr>
<tr>
<td>SSSM3ENDCAP7</td>
<td>Stair end cap - stainless steel mirror finish</td>
<td>Top Mount</td>
<td>SSSM3CLADM</td>
</tr>
</tbody>
</table>

## GLASS GRIPS
- Sold in pkg. of 2 pcs.

<table>
<thead>
<tr>
<th>PART #</th>
<th>DESCRIPTION</th>
<th>APPLICATION</th>
<th>USE WITH</th>
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</thead>
<tbody>
<tr>
<td>SSSM3GRIPS</td>
<td>Glass grips for base shoe</td>
<td>Top Mount</td>
<td>SSSM3SHOE10A, SSSM3SHOE20A, SSSM3SHOE10S, SSSM3SHOE20S, SSSM3SIDE10A</td>
</tr>
</tbody>
</table>
SERIES 1: Standard

PRODUCT FEATURES

• 4 models suit 10-12mm glass with gaskets included.
• Single grub screws.
• Available in Duplex 2205 for more than double the strength and superior corrosion resistance than 316.
• All products are available in Satin finish.

ACCOMMODATES 10-12mm GLASS

GLASS CONNECTOR FOR GLASS TO WALL
PART # SSPFEBWALL

90° GLASS CONNECTOR FOR GLASS TO GLASS
PART # SSPFEB90

180° GLASS CONNECTOR FOR GLASS TO GLASS
PART # SSPFEB180

ADJUSTABLE GLASS CONNECTOR FOR GLASS TO GLASS
PART # SSPFEBADJ

• Adjustment from 90°-180°.
• Slide and rotate.
• No screw assembly.
SERIES 2: Heavy Duty

PRODUCT FEATURES
• 4 models 12-15mm glass with gaskets included (first item in each list).
• 4 models 16.76-21.52mm glass with gaskets included (second item in each list).
• Double grub screws.
• Available in Duplex 2205 for more than double the strength and superior corrosion resistance than 316.
• All products are available in Satin finish.

ACCOMMODATES 12-21.52mm GLASS

GLASS CONNECTOR FOR GLASS TO WALL

<table>
<thead>
<tr>
<th>PART #</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
</tr>
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<tbody>
<tr>
<td>SSPFEBWALL1</td>
<td>55mm</td>
<td>25mm</td>
<td>34mm</td>
<td>65mm</td>
</tr>
<tr>
<td>SSPFEBWALL2</td>
<td>55mm</td>
<td>25mm</td>
<td>40mm</td>
<td>65mm</td>
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</tbody>
</table>

90° GLASS CONNECTOR FOR GLASS TO GLASS

<table>
<thead>
<tr>
<th>PART #</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
</tr>
</thead>
<tbody>
<tr>
<td>SSPFEB901</td>
<td>55mm</td>
<td>25mm</td>
<td>34mm</td>
<td>82mm</td>
</tr>
<tr>
<td>SSPFEB902</td>
<td>55mm</td>
<td>25mm</td>
<td>40mm</td>
<td>88mm</td>
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</tbody>
</table>

180° GLASS CONNECTOR FOR GLASS TO GLASS

<table>
<thead>
<tr>
<th>PART #</th>
<th>A</th>
<th>B</th>
<th>C</th>
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</thead>
<tbody>
<tr>
<td>SSPFEB1801</td>
<td>103mm</td>
<td>25mm</td>
<td>34mm</td>
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<tr>
<td>SSPFEB1802</td>
<td>103mm</td>
<td>25mm</td>
<td>40mm</td>
</tr>
</tbody>
</table>

ADJUSTABLE GLASS CONNECTOR FOR GLASS TO GLASS

<table>
<thead>
<tr>
<th>PART #</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
</tr>
</thead>
<tbody>
<tr>
<td>SSPFEBADJ1</td>
<td>85mm</td>
<td>25mm</td>
<td>34mm</td>
<td>20mm</td>
</tr>
<tr>
<td>SSPFEBADJ2</td>
<td>91.5mm</td>
<td>25mm</td>
<td>40mm</td>
<td>20mm</td>
</tr>
</tbody>
</table>

• Adjustment from 90°-180°.
• Slide and rotate.
• No screw assembly.
**TOP CHANNELS & FITTINGS**

**25 x 21mm**

**NO WELDING INSTALLATION**

**PART # SSUTCH100**

**PRODUCT FEATURES**

- Stainless steel 316L.
- Satin finish.
- Suitable for **10-12mm** glass.
- 19 ft length; 1.2mm wall thickness.
- Minimum visual impact.
- Gaskets and full range of fittings available (see below).

All fittings are Duplex 2205 stainless steel. No welding required using our recommended SSRK-1500 adhesive.

**GASKETS**

**PART # SSUTCH101**

**PART # SSUTCH102**

<table>
<thead>
<tr>
<th>PART #</th>
<th>GLASS SIZE</th>
<th>LENGTH</th>
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<tbody>
<tr>
<td>SSUTCH101</td>
<td>10mm</td>
<td>19 ft</td>
</tr>
<tr>
<td>SSUTCH102</td>
<td>12mm</td>
<td>19 ft</td>
</tr>
</tbody>
</table>

**SWIVEL HORIZONTAL ELBOW**

**PART # SSUTCH103**

**90° ELBOW**

**PART # SSUTCH105**

**END CAP**

**PART # SSUTCH107**

**WALL BRACKET**

**PART # SSUTCH108**

*With hole; can be affixed to wall/post*

**PART # SSUTCH109**

*With tab; can be affixed to wall/post*