



Energy Saver Clad Wood

***Inswing & French Inswing Patio Door
Parts Pages
for:***

Hardware

Hardware

1 Manual Shoot Bolt Locking System

Top Rod Extension

Retro Stainless Steel 011407
6-10 Stainless Steel 011405
7-2 Stainless Steel 011406
8-0 Stainless Steel 011404

Rod Guide

Part# 095937
Stainless Steel

Mortise Door Lock

Stainless Steel
Part# 021693

Bottom Rod Extension

46.6" Part# 011402
Stainless Steel

Rod Guide

Part# 095937
Stainless Steel

Note: Parts drawings not to scale.

Inswing & French Inswing Patio Door

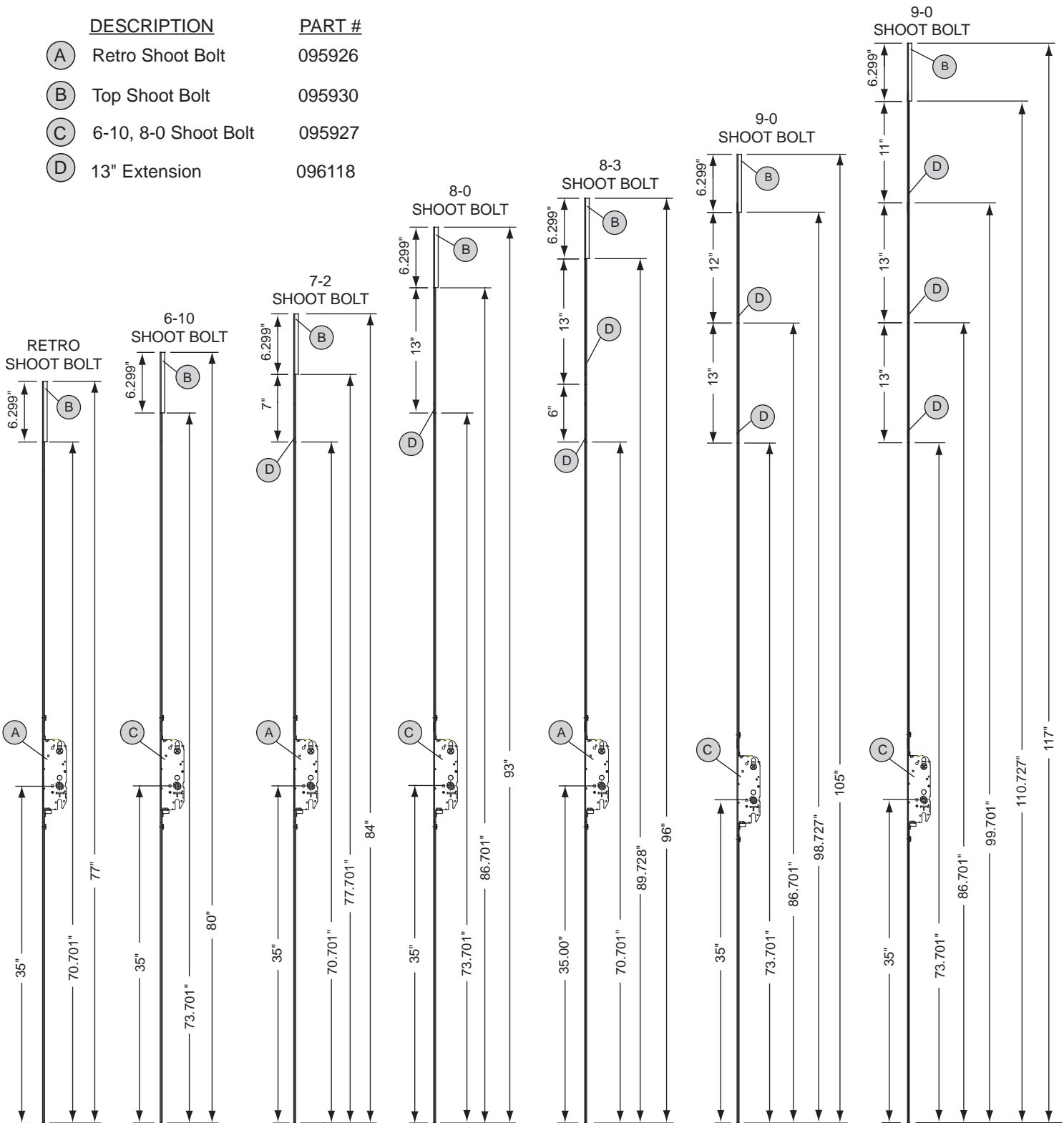
Energy Saver Aluminum Clad Wood Replacement Parts



Hardware

2 Single Point Locking Hardware Gear, Semi-Active Panel Handle Activated Shoot Bolt System

| | DESCRIPTION | PART # |
|-----|----------------------|--------|
| (A) | Retro Shoot Bolt | 095926 |
| (B) | Top Shoot Bolt | 095930 |
| (C) | 6-10, 8-0 Shoot Bolt | 095927 |
| (D) | 13" Extension | 096118 |



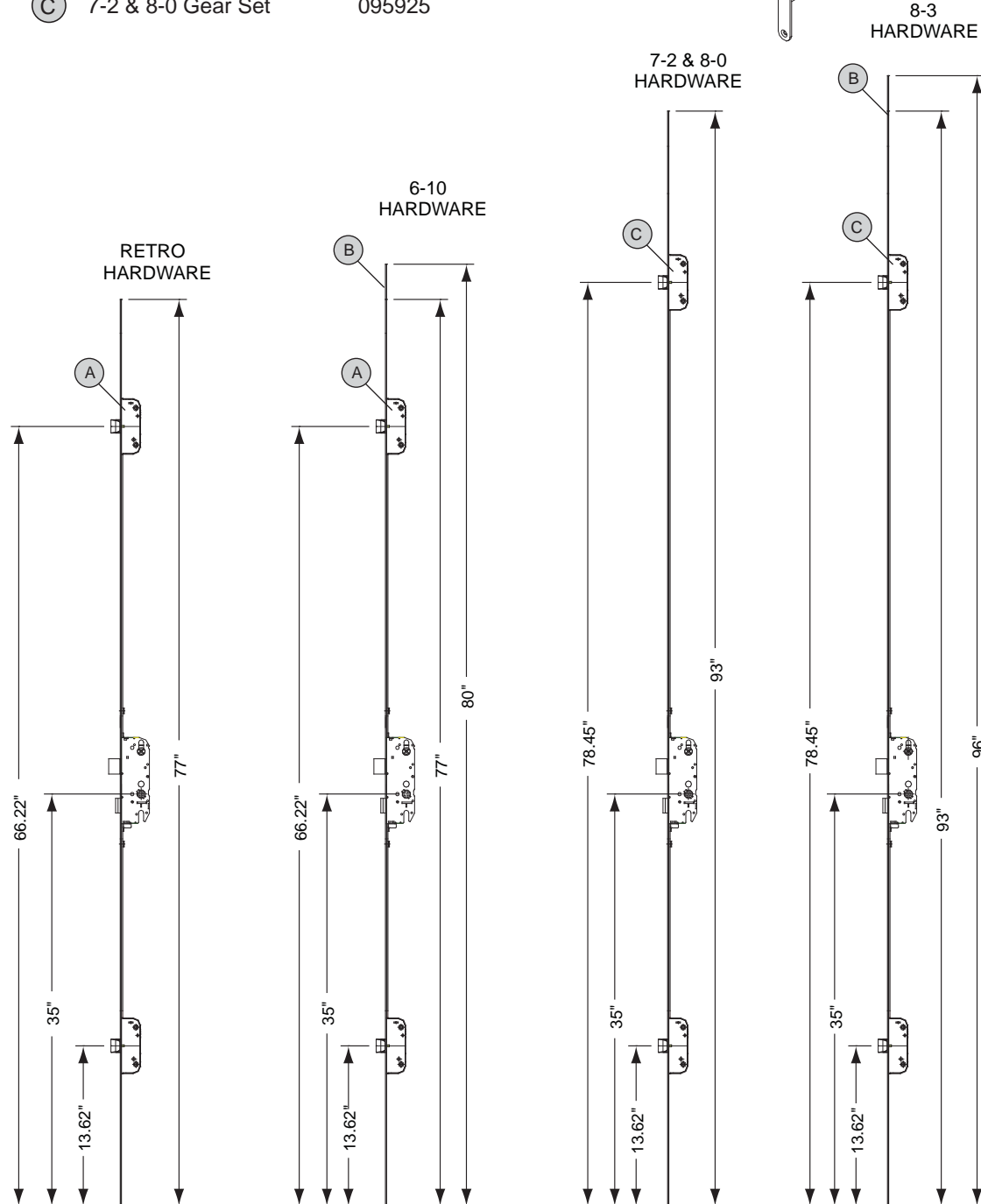
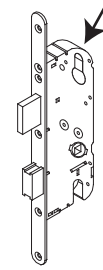
Note: Parts drawings not to scale.

Hardware

3 Multi-Point (3 Point) Active Panel Locking System

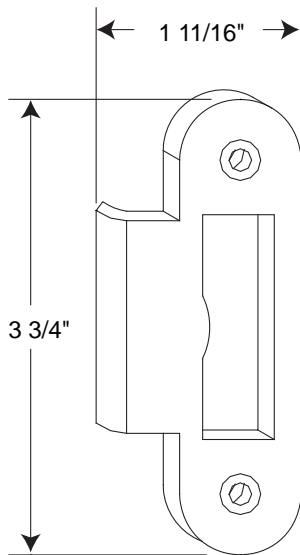
| | DESCRIPTION | PART # |
|-----|-----------------------|--------|
| (A) | RETRO & 6-10 Gear Set | 095922 |
| (B) | 3" Filler Plate | 096116 |
| (C) | 7-2 & 8-0 Gear Set | 095925 |

Single Point Gear Box 096140



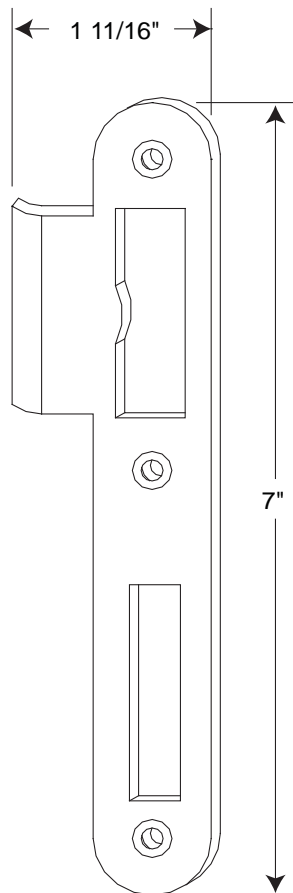
Note: Parts drawings not to scale.

4 Multi-Point Strike



| Color | Part No. |
|----------------------------|----------|
| White | 095951 |
| Bright Brass | 095946 |
| Antique Brass | 095947 |
| Oil Rubbed Bronze (Plated) | 095950 |
| Brushed Chrome | 095948 |
| Polished Chrome | 095949 |

5 Latch and Dead Bolt Strike



| Color | Right Part No. | Left Part No. |
|----------------------------|----------------|---------------|
| Stainless Steel (Standard) | 096157 | 095938 |
| White | 096163 | 095939 |
| Bright Brass | 096158 | 095940 |
| Antique Brass | 096159 | 095941 |
| Oil Rubbed Bronze (Plated) | 096162 | 095942 |
| Brushed Chrome | 096160 | 095943 |
| Polished Chrome | 096161 | 095944 |

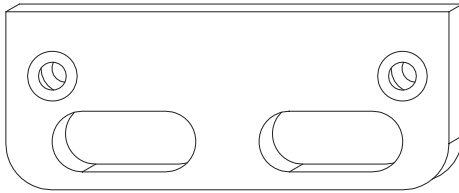
Note: Parts drawings not to scale.

Hardware

6 Head Strike Plate, Semi Active

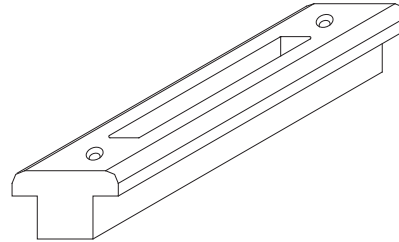
Color Part No.

| | |
|-----------------|--------|
| Stainless Steel | 096119 |
|-----------------|--------|



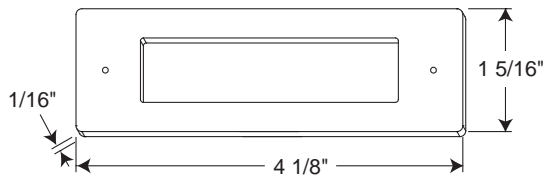
7 Sill Strike Part No. 076827

Required on Dual Swing Panels only
Fastened with #6 x 3/4" Screws Qty 2 Part No. 014798

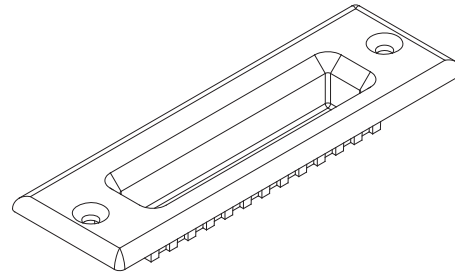


8 Sill Strike Gasket Part No. 076942

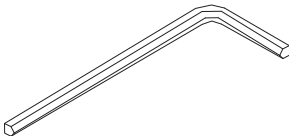
Black



9 ADA Sill Strike Part No. 094598



10 3/32" Hex Allen Wrench Part No. 096773

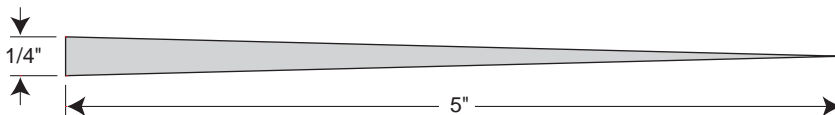


11 #9 x 3" Huinge Installation Screw

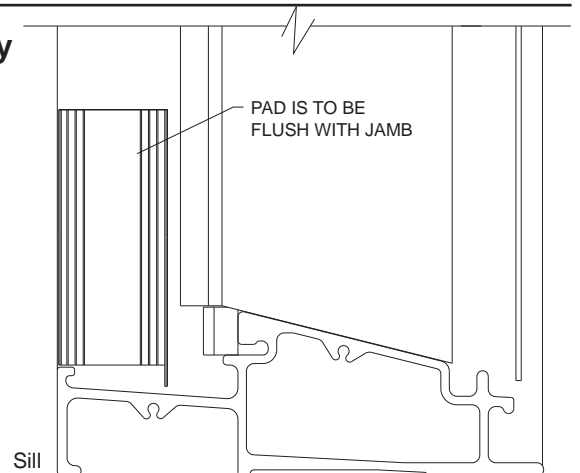
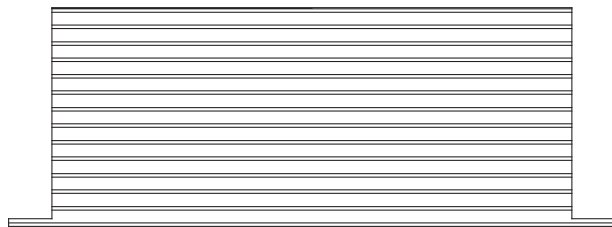


| Color | Part No. |
|-----------------------------|----------|
| Bright Brass | 096753 |
| Antique Brass & Oil rubbed | 096754 |
| White | 096755 |
| Brushed and Polished Chrome | 096756 |

12 Oak Shims 1/4" x 5" Part No. 018933, Specify Qty

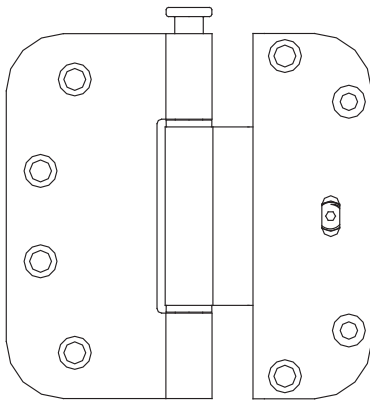


13 Dual Door Sill Seal Part No. 018933, Specify Qty

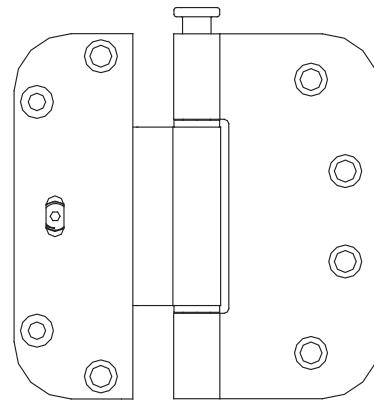


Hardware

14 4" x 4" Horizontal Adjusting Hinge

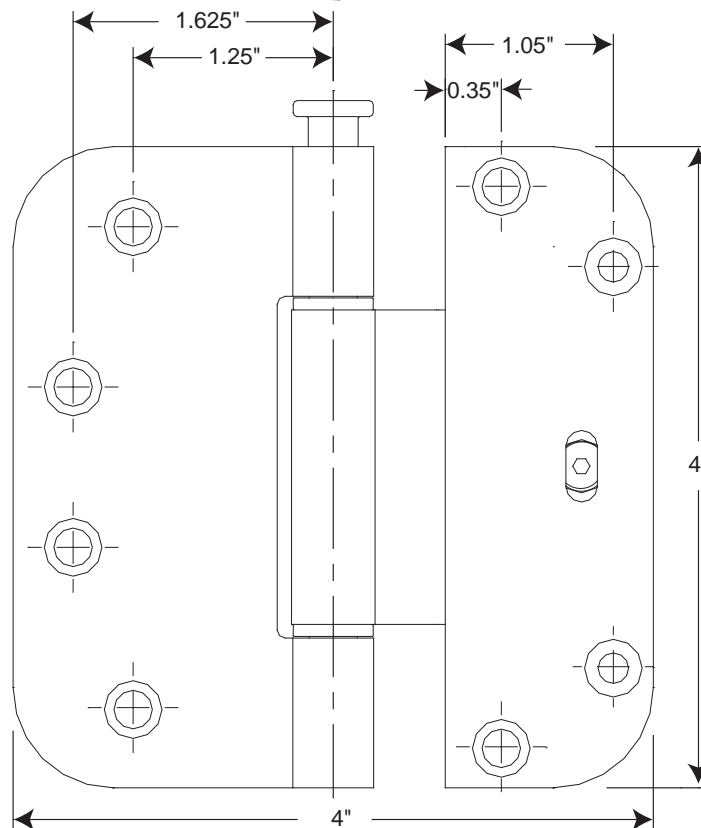
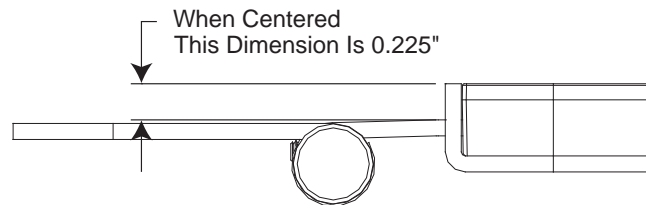
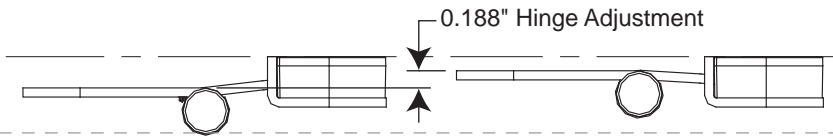


Left Hand Hinge Assembly



Right Hand Hinge Assembly

| Color | Part No. |
|----------------------------|----------|
| White | 096692 |
| Bright Brass | 096688 |
| Antique Brass | 096684 |
| Oil Rubbed Bronze (Plated) | 096690 |
| Oil Rubbed Bronze (FB) | 099833 |
| Champagne (Standard) | 017427 |
| Brushed Chrome | 096686 |
| Polished Chrome | 096694 |

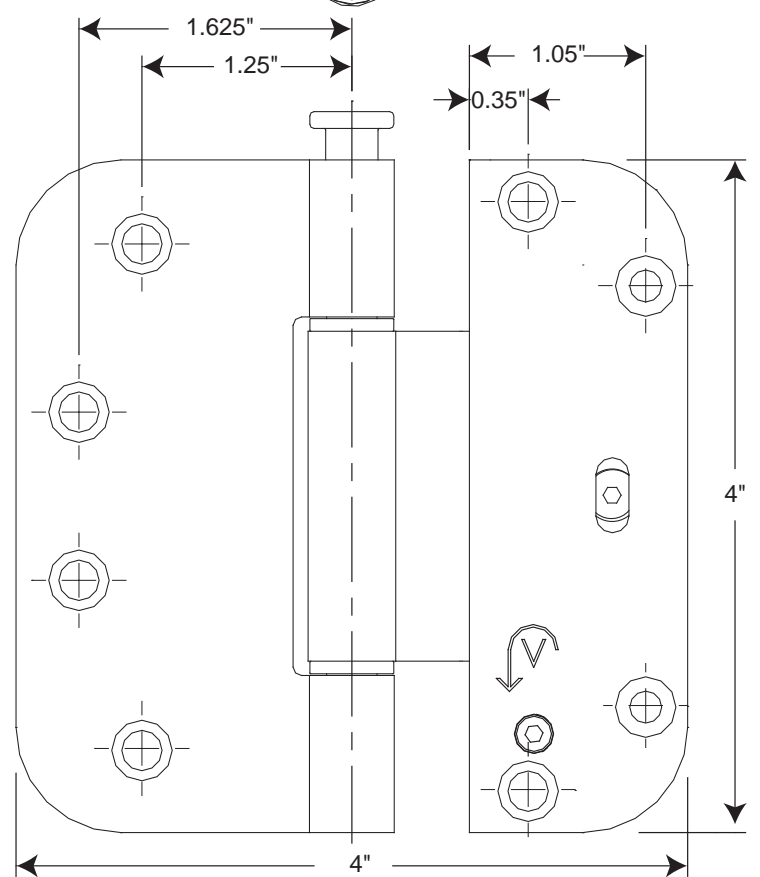
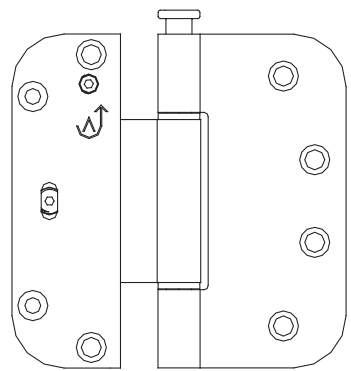
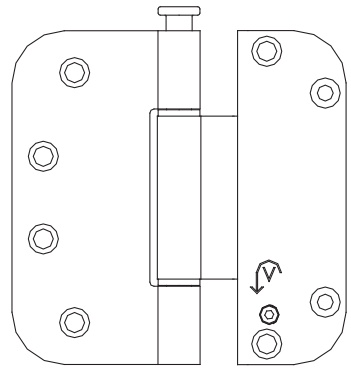
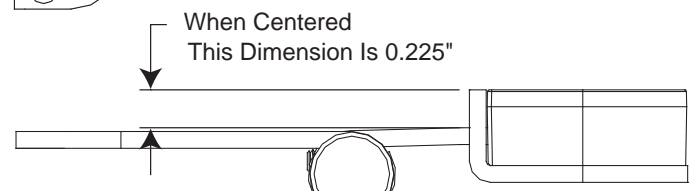
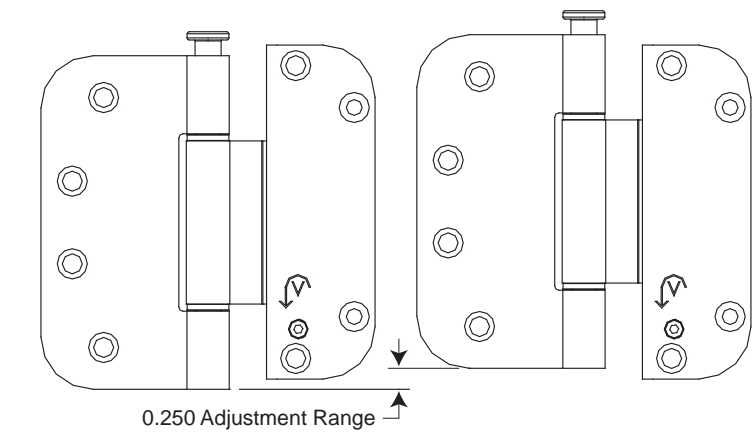
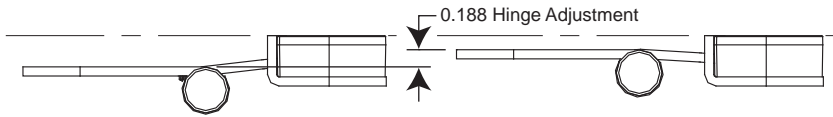


Note: Parts drawings not to scale.

Hardware

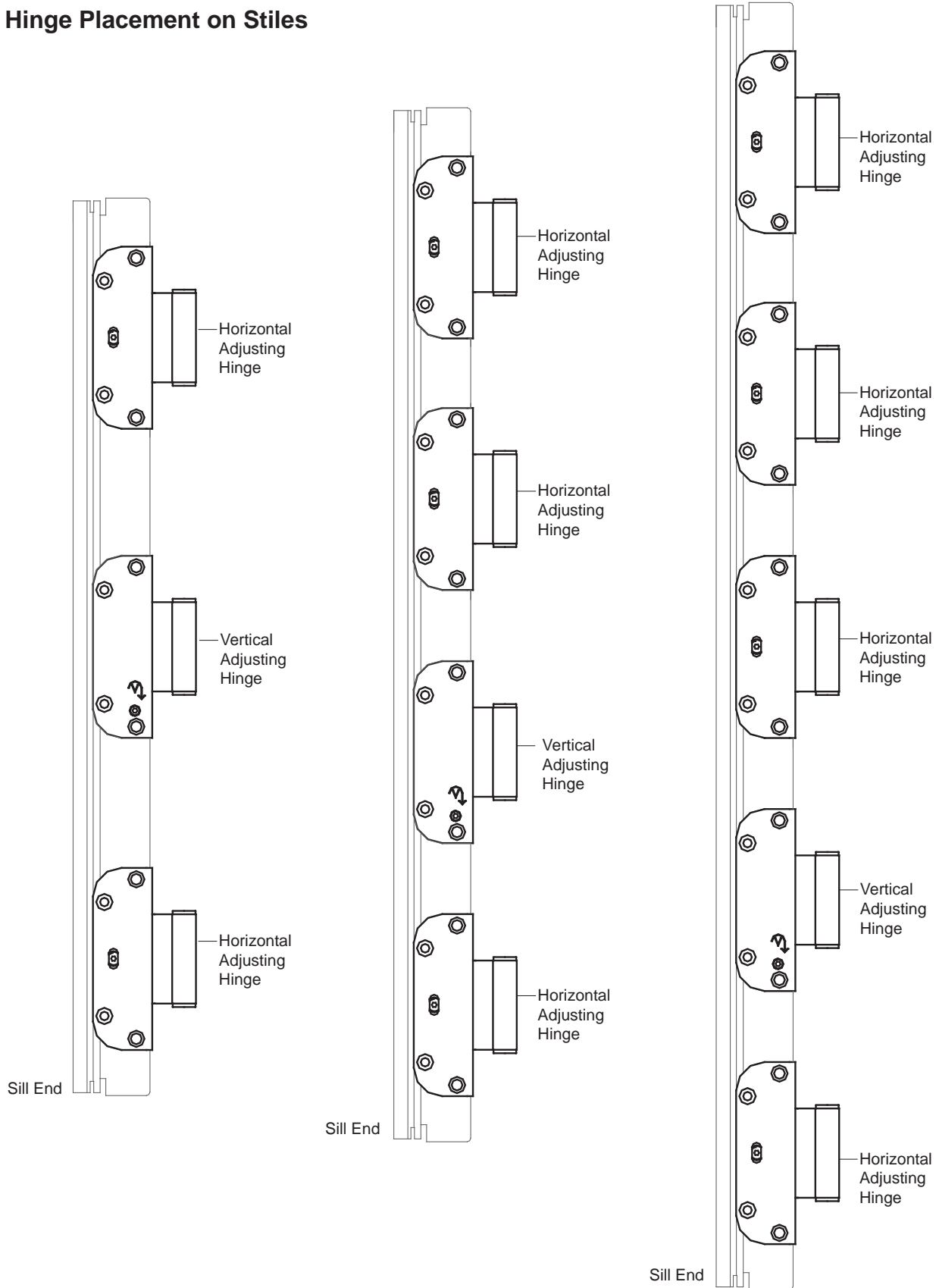
15 4" x 4" Vertical Adjusting Hinge

| Color | Part No. |
|----------------------------|----------|
| White | 096693 |
| Bright Brass | 096689 |
| Antique Brass | 096685 |
| Oil Rubbed Bronze (Plated) | 096691 |
| Oil Rubbed Bronze (FB) | 099834 |
| Champagne (Standard) | 017428 |
| Brushed Chrome | 096687 |
| Polished Chrome | 096695 |



Note: Parts drawings not to scale.

Hinge Placement on Stiles

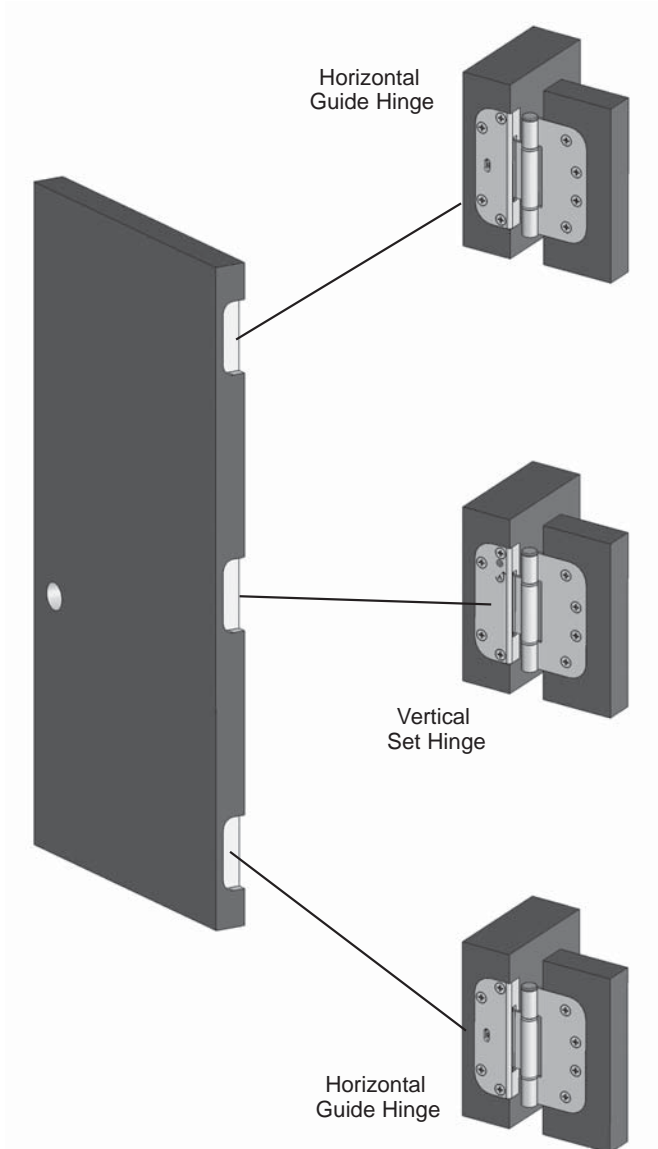


Note: Parts drawings not to scale.

4" ADJUSTABLE DOOR HINGE

Hinge Adjustment Instructions

FIGURE 1. Hinge Adjustment - Horizontal and Vertical



NOTE: NEVER USE A POWERED SCREW DRIVER TO MAKE ADJUSTMENTS, ADJUST BY HAND ONLY.

HORIZONTAL AND VERTICAL HINGE ADJUSTMENT

The door is set up with two (2) horizontally (guide) adjustable hinges, and one (1) vertically (set) adjustable hinge per panel. The horizontal hinges are located in the top and bottom positions, and the vertical hinge is located in the middle position.

Adjustments are made with a 3/32" hex wrench. Never use a powered screw driver to make adjustments. Adjust by hand only.

VERTICAL ADJUSTMENT

To lift and lower the door

Vertical adjustment allows up to 1/4" total movement. Each rotation of the screw represents approximately a .008" travel for fine tune adjustment.

Step 1: Open door panel to access hinge adjustment screw.

Step 2: Loosen the adjustment screws on the top and bottom horizontal adjusting hinges to allow for easier vertical adjustment.

Step 3: Turn the hex drive in the middle (vertically adjusting) hinge either clockwise or counter-clockwise to raise or lower the door. The vertical hinge is marked with an arrow to indicate which direction the door will move when the hex drive is turned.

Step 4: Raise or lower panel accordingly to center the door panel in the opening.

HORIZONTAL ADJUSTMENT

To move the door closer to or away from the hinge side jamb

Horizontal adjustment allows up to 3/16" total movement, three (3) turns of screw.

Step 1: Open door panel to access hinge adjustment screw.

Step 2: Adjust top and/or bottom hinge hex screw to align reveal between door frame and panel.

Step 3: Counterclockwise will increase reveal, clockwise will decrease reveal. Gap should be equal along entire length between frame and panel.

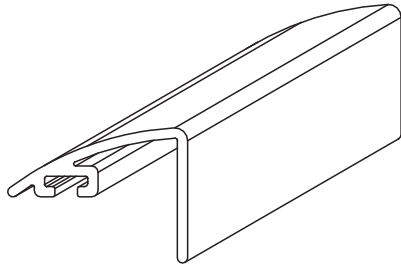
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Hardware

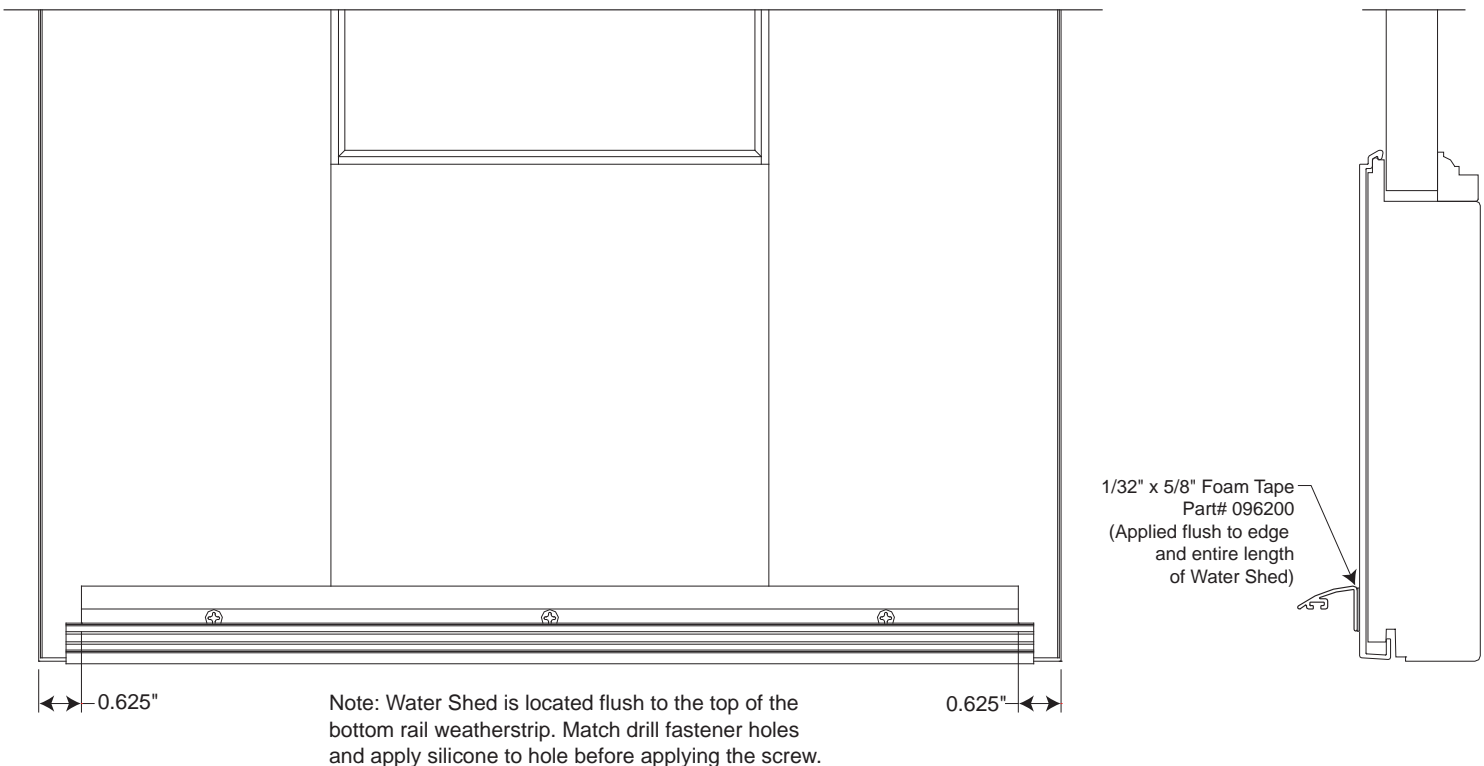
16 Water Shed Cladding



| Size | Length | Color |
|------|---------|-----------|
| 1-0 | 9 3/8" | White |
| 1-2 | 11 3/8" | Bronze |
| 1-4 | 13 3/8" | Sand |
| 1-6 | 15 3/8" | Green |
| 1-8 | 17 3/8" | Eggshell |
| 2-0 | 20 5/8" | Brick Red |
| 2-6 | 26 5/8" | Jet Black |
| 2-8 | 28 5/8" | |
| 3-0 | 32 5/8" | |
| 3-2 | 34 5/8" | |

| Size | Part# | | | | | | |
|------|--------|--------|--------|--------|----------|-----------|-----------|
| | White | Bronze | Sand | Green | Eggshell | Brick Red | Jet Black |
| 2-0 | 095805 | 095811 | 095817 | 095823 | 095829 | 095835 | 095841 |
| 2-6 | 095806 | 095812 | 095818 | 095824 | 095830 | 095836 | 095842 |
| 2-8 | 095807 | 095813 | 095819 | 095825 | 095831 | 095837 | 095843 |
| 3-0 | 095808 | 095814 | 095820 | 095826 | 095832 | 095838 | 095844 |
| 3-2 | 095809 | 095815 | 095821 | 095827 | 095833 | 095839 | 095845 |

Water Shed Application



Note: Parts drawings not to scale.