

PRODUCT TIPS

- 1. Specify left- or right-hand, (determined by looking at hinge side of window from inside).
- 2. A Single Arm Operator must be used with a Butt Hinge if an operator is required.
- 3. AmesburyTruth Butt Hinges should be used where the shape of the window will not allow the use of a concealed hinge (i.e., round top, trapezoid).
- 4. Our Butt Hinges are not recommended for use on awning or hopper type windows.
- 5. For accurate hardware placement in vinyl or metal applications, predrilling of the window profile is recommended.
- 6. For vinyl window applications, mounting screws should pass through two PVC walls, or one PVC wall and one insert wall. For this reason, it may be necessary to use a longer screw than is recommended.
- 7. AmesburyTruth recommends that stainless steel screws be used to fasten stainless steel components to the window. If steel screws were to be used, a corrosion problem would develop between the dissimilar metals of the screw and hinge through a galvanic reaction. The result can be rusting of the screw heads that can eventually break off.
- 8. For metal window profiles we recommend machine screws however, in most applications sheet metal screws will provide adequate holding power.
- 9. For easy correction of out of square, or racked window installations, the use of AmesburyTruth Jamb Jack III frame adjusters is recommended. Frame adjustment can improve both weather seal tightness and sash operation over the life of the window

ARCHITECT SPECS

Stainless steel butt hinge for use on casement, rounds top or trapezoid windows. This hinge system must allow easy installation/removal, and yet be tamper resistant in the closed position.

Butt Hinge shall be 29 series, as manufactured by AmesburyTruth Hardware.