

Engineered Solutions. Trusted Results.

OPERATORS

Encore®



Designed as an integrated system, Encore operators and locks provide unmatched elegance and performance. Encore operators give you all the strength and performance characteristics of Maxim®, but with the flexibility of a snap-fit cover and streamlined full-flip folding handle that eliminates collapse during operation. Encore operators require 33% less effort to operate than previous operators and are designed to use the same mounting location as the Maxim system. These operators complement the Encore multi-point locking system. The Encore family of operators, is arguably the industry's best value in window hardware.

product highlights

- Innovative Encore operators are distinctive in appearance, performance and user-friendliness
- A construction handle allows operation prior to finishing
- Encore locks have fewer parts, hold 400 lbs. per lock point and are more resistant to insect and light infiltration
- Full-flip folding handle recesses in the operator cove
- The snap-fit cover removes easily for painting and staining of window frame
- Stainless steel components are available for coastal applications

Available Colors



Stainless Steel

PRODUCT TIPS

1. Operator base handing is determined by the window hinge side when viewed from the outside.
2. Handing of Encore Handle and cover is determined by the direction the handle points when in the nested position.
3. Encore's unique spline design will only accept Tango or Encore specific handle designs.
4. For accurate hardware placement, pre-drilling of the screw holes in the window profile is recommended.
5. For PVC and composite window applications, mounting screws should pass through two profile walls, or one wall and one insert wall. For this reason, it may be necessary to use a longer screw than is recommended.
6. For metal window profiles, AmesburyTruth recommends machine screws. However, in most applications, sheet metal screws will provide adequate holding power.
7. Rear mount back plate #21969.92 is designed for use on profiles up to .25" (6.35mm) thick. Contact AmesburyTruth regarding back plates for thicker applications.
8. When operator is installed in high-rise applications over two stories, an AmesburyTruth Limit Device, to restrict the amount of opening, is recommended. Contact us for wind load information.
9. A Spline Cap (#21306) is available to protect the operator splines from dirt and other windows from damage during shipping, installation, and final building construction.
10. We recommend that Snubbers be used on the hinge side on any casement window that tends to bow outwardly at the center in the closed position. Adding Snubbers may increase the negative air pressure rating of a casement window.
11. Decorative plated finishes are not recommended for coastal or highly corrosive environments.

ARCHITECT SPECS

Window operators shall be provided which allow easy adjustment of window position. The mechanism should be crank operated. Window operators will have removable cover with folding handle that nests in the operator cover when retracted. The operator must be constructed of E-Gard® coated components. High-pressure die-cast zinc operator base, crank handle, and knob. Hardened steel drive worm and gear. High-strength plastic operator cover. Window Operators shall be Encore™ Series Operators.