Contour™ Hardware System

AmesburyTruth™ is pleased to present a new line of commercial grade hardware we call Contour™. Our design team has developed a unique hardware system for commercial casement and awning windows. Contour™ is composed of locks, hinges, and operators designed to compliment one another both aesthetically and functionally. You will notice the smooth design language has a contemporary feel with softened edges that allow the hardware to blend seamlessly into the window.

The Contour™ lock maintains a longer handle and is cleverly designed to meet ADA requirements. Increased travel allows up to 5 lock points on casement sash sizes ranging up to 102” tall. The heavy-duty Contour™ hinge sports a 100 pound load carrying capacity per hinge and comes standard with a removable pivot pin to simplify installation. Our Contour™ operator has increased load carrying capacity and 22% more operating leverage for ease of operation. All three products have an integrated gasket to maximize weather resistance around each hardware location.

We've built a reputation designing hardware.

Secure your sash with hardware you trust.
Contour™ Locks

Features & Benefits:
- Sequential locking reduces locking effort on larger sash sizes
- Integrated gasket enhances weather resistance
- Handle design improves ease of operation and supports ADA force requirements
- Non-handed lock improves clearance for easy screen removal

Technical Specifications
- Casements:
  - Up to 102" frame height
  - 350 lbs. per lock point
  - Up to 5 lock points
  - DP 100 Capable on gateway size (36" x 60")
  - .625" lock reach ensures positive engagement

Awnings:
- 450 lbs. per lock point

Available Finishes:
- Visit amesburytruth.com

Contour™ Hinges

Features & Benefits:
- Hinge design eliminates need for cutting a slot into the frame
- Integrated gasket enhances weather resistance and eliminates need for secondary sealants
- Removable hinge pin provides increased flexibility in assembly and field installations
- Hinge adjustability during installation improves reveals

Technical Specifications:
- 100 lbs. per hinge
- Available in a chromate conversion coating for customer painting
- Hinge bushings are rated to 500 degree bake temperature

Available Anodized Finishes:
- Clear, Light Bronze, Med Bronze, Dark Bronze and Black

Contour™ Operators

Features & Benefits:
- Operator design improves ease of operation and supports ADA force requirements
- Integrated gasket enhances weather resistance
- Concealed fasteners improve interior aesthetics
- Handle is offset to provide increased clearance of side extension jambs

Technical Specifications:
- Casement sash load carrying capacity is 100 lbs. (36" X 60")
- AAMA Architectural Window rating for load and cycle life
- Stainless steel operator arms available
- Operators are available in awning, straight arm, and dyad

Available Finishes:
- Visit amesburytruth.com

Contour™ Products and Part Numbers

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<tr>
<th>Contour Products</th>
<th>Part #'s</th>
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"XX" Denotes finish code

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