

## CASEMENT & AWNING

**TR4BUILT**  
TRI-BUILT® MATERIALS GROUP, LLC  
**CUTTINGEDGEII**  
REPLACEMENT WINDOWS - PLUS SERIES



**CASEMENT & AWNING WINDOWS.** Dressing up your home with European flair has never been so rewarding. With a full 90° sweep, these windows give nature a warm welcome in nice weather. But they work even better at giving bad weather the cold shoulder. Configurations include single, triple and quad integral mulled or factory mulled units.



## FEATURES

- 1 Plus Series casement & awning windows come standard with the vinyl mainframe filled with patented X-Core (pre-expanded high-density solid polyurethane insulation), the same type used in many refrigerator/freezer doors; for enhanced performance Plus Series Energy Upgrade options feature the mainframe and sash filled with patented X-Core
- 2 Fusion-welded frames and sash stay strong and in place for a lifetime of dependable performance
- 3 Easy-to-reach multi-point locking system provides increased security with a single conveniently located handle
- 4 Folding/nested operating handle standard
- 5 New Generation uiPVC vinyl never needs painting or caulking and resists conducting heat and cold
- 6 Aluminum extruded screens with low profile retention clips
- 7 Optional stainless steel operating components provide protection against corrosion in coastal areas
- 8 7/8" IGU glass systems offer energy-efficient InsulEdge standard and optional InsulEdge+ for improved performance



Upgrade casement windows with the optional coastal hardware package. The stainless steel hardware option includes operator mechanism arms, sash brackets, hinges, snubbers, tiebars and keepers.

A



Fusion-welded strength

B



Folding/nested operator handle

C



Matching lock features a sleek operating design

1. Most awning and operating casement windows meet a Design Pressure (DP) rating of 70 (gateway size of 24" by 60") and most fixed casement windows meet a Design Pressure (DP) rating of 45. 2. Optional.