



# E600

ALUMINUM SERIES

Casement | Project-Out | Project In | Fixed



Product Material  
**Aluminum**



Frame Depth  
**3 1/4"**



Rating  
Casement: **AW70**  
Project-Out/In: **AW100**  
Fixed: **AW100**

The Waycroft  
Arlington, VA  
Developers:  
Architect: David M. Schwartz, Architect  
Commercial Dealer: Ajay Glass & Mirror



<p><b>Design Pressure</b> Casement: <b>70</b> Project-Out: <b>100</b> Project In: <b>100</b> Fixed: <b>100</b></p>	<p><b>U-Value*</b> Casement: <b>.26 - .39</b> Project-Out: <b>.26 - .37</b> Project In: <b>.13 - .37</b> Fixed: <b>.17 - .31</b></p>
<p><b>Air Infiltration</b> Casement: <b>&lt;.10</b> Project-Out: <b>&lt;.10</b> Project In: <b>&lt;.10</b> Fixed: <b>&lt;.10</b></p>	<p><b>SHGC*</b> Casement: <b>.10 - .41</b> Project-Out: <b>.10 - .41</b> Project In: <b>.10 - .41</b> Fixed: <b>.13 - .55</b></p>
<p><b>Water Resistance</b> Casement: <b>12</b> Project-Out: <b>15</b> Project In: <b>15</b> Fixed: <b>15</b></p>	<p><b>CR*</b> Casement: <b>43 - 61</b> Project-Out: <b>45 - 61</b> Project In: <b>44 - 63</b> Fixed: <b>44 - 63</b></p>
<p><b>OITC<sup>x</sup></b> Casement: <b>25 - 34</b> Other models: <b>Contact Quaker</b></p>	<p><b>STC<sup>x</sup></b> Casement: <b>31 - 42</b> Other models: <b>Contact Quaker</b></p>

\*-Ranges based on multiple Low-E/Argon I.G. combinations  
x-Ranges based on multiple I.G. combinations

## FEATURES:

- ▶ Architectural grade aluminum frame
- ▶ Thermally-broken frame and sash with pour-and-debridge technology
- ▶ 3 9/16" narrow sitalines
- ▶ 1" insulating glass
- ▶ Roto or Cam Handle hardware
- ▶ Standard High-Performance 2604 Powder Paint Finish (an FGIA Specification)
- ▶ Optional Upgrade to 2605 Powder Paint Finish (an FGIA Specification)
- ▶ Casement, Project-Out and Project-In operating models
- ▶ 30+ "Quick-Pick" colors, with unlimited custom colors available.
- ▶ Impact rated Fixed model (E700 Series)

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Information listed is deemed accurate as of date shown. Quaker Windows reserves the right to change or discontinue any product, feature or option without notice.

June 2024 V7

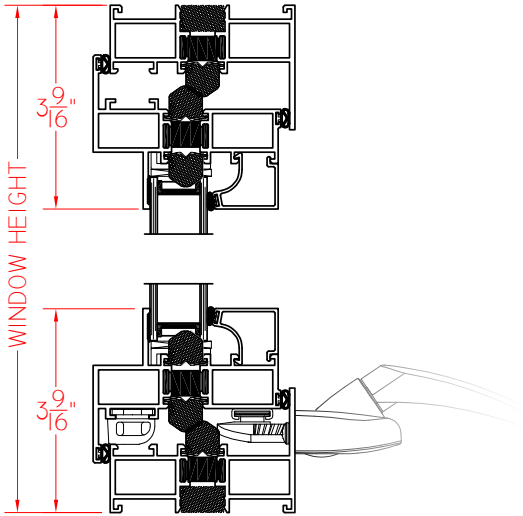


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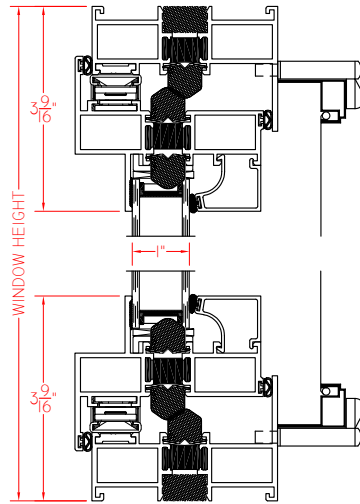
Casement Roto (AW70)

Test size = 36" x 60"



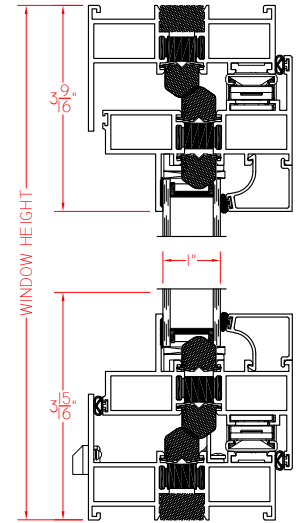
Casement Cam Handle (AW70)

Test size = 36" x 60"



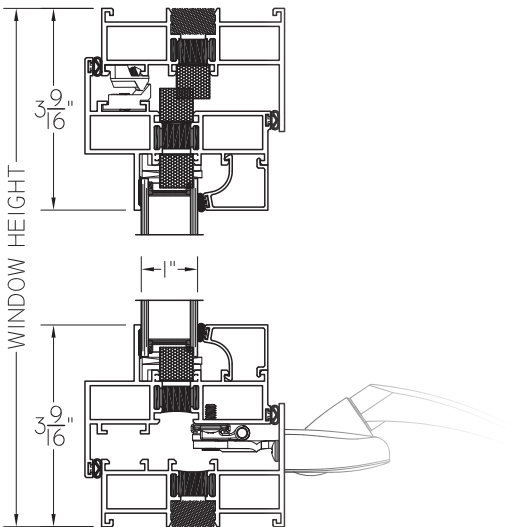
Casement Project In (AW100)

Test size = 36" x 60"



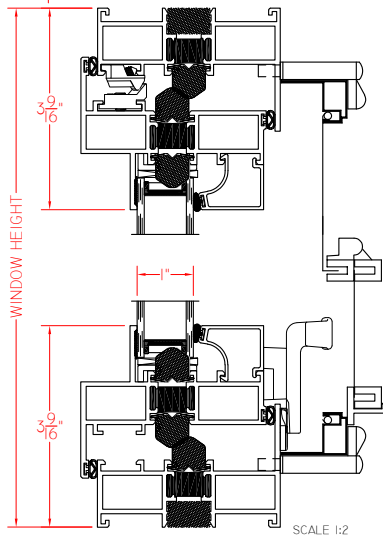
Project-Out Roto (AW100)

Test size = 60" x 36"



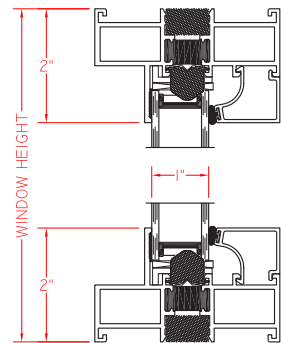
Project-Out Cam Handle (AW100)

Test size = 60" x 36"



Fixed (AW100)

Test size = 72" x 120"



All ratings listed are NAFS certified.



QuakerCommercialWindows.com  
1-800-347-0438  
Commercial@quakerwindows.com