

Signature Series— ZeroSightline-HT

Product Data

Description

AAMA Category – Architectural

AAMA Designation – AW-110

Configuration – Outward Projected /
Outswing Casement

Series – Zerosightline-HT

AAMA Air, Water and Structural Testing

Test Size – AAMA 101 for Designation
and/or Configuration

Allowable Air – Max 0.10 CFM/LF @ 6.24 PSF

Uniform Load Deflection – 110 PSF

Water – 15 PSF

Uniform Load Structural –165 PSF

CRF and 'U' Value

CRF – CRF 65 – 75

Casement U-Value - 0.23-0.53

Awning U-Value - 0.23-0.24

Construction

Minimum Wall Thickness – 0.094"

Minimum Wall Thickness @ Fasteners – 0.094"

Depth – 3-3/4"

Design – Flat Back & Glazed-In

Fabrication – Mitered, Sealed, & Crimped
w/Aluminum Corner Blocks

Thermal Barrier

Separation – 1-1/8"

Design – Two Crimped In Place,
Glass Reinforced Polyamide 6/6 Strips

Weather-Stripping

Primary Operable – Two Rows EPDM

Glazing

Location – Factory or Field

Method – Structural Silicone

Screens

As Specified – Flat or Wicket

Hardware

As Specified – Manufacturers Standard

Finish

As Specified – Anodized or Painted

Warranty

As Specified – 2, 5 or 10 Years (2 Year Standard)