

# 1200 Arctic - Fixed Window

## Product Data

### Description – Fixed Window

**NAFS Designation** – AW-100

**Series** – 1200 Arctic

**Configuration Types** – Fixed

### NAFS Air, Water & Structural Testing

**Test Size** – 1500 mm x 2500 mm (60" x 96")

**Water** – 720 Pa (15 psf)

**Uniform Load Deflection** – 4800 Pa (100 PSF)

**Uniform Load Structural** – 7200 Pa (150 psf)

**Allowable Air** – Max 0.2 L/s.m<sup>2</sup> (0.04 cfm/ft<sup>2</sup>) @ 300 Pa (6.24 psf)

### Temperature Index

**Temperature Index (CSA A440.2)** – Frame I-Value: 68 / Glass I-Value: 62

### Construction

**Minimum Wall Thickness** – 0.062"

**Depth System** – 5" and 6"

**Fabrication** – Machined, Screwports

### Thermal Barrier

**Design** – 2 Struts Polyamide

**Separation** – 37 mm (1.46")

### Weather-Stripping

Outside Polyshim Butyl Tape Inside EPDM

### Glazing

**Location** – Field / Factory

**Method** – Wet / Silicone Heal Bead / Dry

### Finish

**As Specified** – Anodized or Painted

### Warranty

**As Specified** – 2 Years