



# Pella BIM Models For Autodesk® Revit® Architecture

## Models Currently Available

Pella is currently providing Models for our Architect Series®, Designer Series® and ProLine® aluminum clad wood window and door products.

The models can easily be found in two different ways on the Pella Architectural Design Manual web site.

### Method 1: Quick Search or Search

Select “3D CAD symbols” in the Document Types dropdown and Click “Submit”. This will display a list of all models available. Further refinement can be made by selecting Products and Pella Brands.

**Quick Search**

Document Types  
3D CAD Symbols

Product  
-Select-

Pella Brands  
-Select-

Materials  
-Select-

[Submit >](#) [Clear](#) [Go To Advanced Search](#)

### Method 2: Product Detail pages

Product detail pages can be viewed by clicking on the banner tabs and navigating to Pella’s individual products.

**Pella Architectural Design Manual**

Products | **Pella Brands** | Materials | Installation & Performance | Coastal & High Winds

Pella Architectural Design Manual > Pella Brands > Architect Series® > Windows > Casement > Aluminum-Clad Wood

**MATERIALS**

- Wood
- Aluminum-Clad Wood

**Architect Series®: Casement: Aluminum-Clad Wood**

The link below, Complete Product Information, contains a comprehensive look at this product. All other links below are subsets of the complete information for quick and easy access to specific details.

**Complete Product Information**

Complete Product Information - All Brands

**Size Tables / Elevations**

Size Tables

Casement Fixed - Sizes 4135-5971 - Traditional/Prairie Grilles

Casement Vent and Fixed - Sizes 1717-3571 - Traditional/Prairie Grilles

**3D CAD Symbols**

- Casement Fixed Unit
- Casement Transom Unit
- Casement Vent Unit

Two downloads are available for each product. The zipped file includes access to standard sizes.

## Pella's Models

Pella Revit model components were professionally created by working very closely with Autodesk. The number one objective was to make high quality symbols that an architect could use with confidence and not weigh down the model with too much detail, or too large of file size, and still be representative of the Pella specific product.

## Highlights:

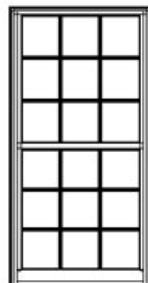
Listed below are some distinguishing features about Pella Revit BIM models.

- Sections through our products have accurate Pella profiles.
- Grille Patterns lites wide and high are driven by rules and change as the size changes.
- Pella's standard and feature colors are included to aid in rendering
- Jamb extensions automatically change based on the wall thickness

## Pella Architect Series Double-Hung Examples



**Plan View**



**Elevation**



**Section**



**3D View**