

PO Box 149104 | Austin, TX 78714 | 1-800-578-4677 | tdi.texas.gov

Product Evaluation

WIN675 | 0919

Engineering Services Program

The following product has been evaluated for compliance with the wind loads specified in the International Residential Code (IRC) and the International Building Code (IBC).

This product evaluation is not an endorsement of this product or a recommendation that this product be used. The Texas Department of Insurance has not authorized the use of any information contained in the product evaluation for advertising, or other commercial or promotional purpose.

This product evaluation is intended for use by those individuals who are following the design wind load criteria in Chapter 3 of the IRC and Section 1609 of the IBC. The design loads determined for the building or structure shall not exceed the design load rating specified for the products shown in the limitations section of this product evaluation. This product evaluation does not relieve a Texas licensed engineer of his responsibilities as outlined in the Texas Insurance Code, the Texas Administrative Code, and the Texas Engineering Practice Act.

For more information, contact TDI Engineering Services Program at (800) 248-6032.

Evaluation ID: WIN-675 **Effective Date:** September 1, 2019

Re-evaluation Date: September 2023

Product Name: Lifestyle with HGP Series Aluminum Clad Wood Vent Awning Windows, Non-

Impact Resistant

Manufacturer: Pella Corporation

102 Main Street Pella, IA 50219 (641) 621-1000

General Description:

| System | Description | Label Rating | Design Pressure Rating |
|--------|--|----------------------|---------------------------|
| 1 | Lifestyle with HGP Series Vent Awning Windows | CW-PG50 (59 x 59)-AP | +50 / -50 psf |

Product Dimensions:

| System | Overall Size | Operable Sash Size |
|-------------|--------------|--------------------|
| 1 59" x 59" | | 57" x 57" |

Product Identification (Certification Label on Window):

| System | | |
|--------|----------------------------------|------------------------------------|
| 1 | Certification Agency | WDMA |
| | Manufacturer's Name or Code Name | Pella Corporation |
| | Product Name | Lifestyle Series-Awning |
| | Test Standards | AAMA/WDMA/CSA 101/I.S.2/A440-08,11 |

Impact Resistance:

| Sys | tem | Impact Resistant | Requirement |
|-----|-----|------------------|--|
| | 1 | No | Provide an impact protective system when installing the product in areas that require windborne debris protection. |

Installation:

| System | | |
|--------|---------------------------|--|
| | Type of Installation | Install in accordance with Pella Corporation |
| | Wall Framing | drawing No. 1630T, dated October 24, 2016, |
| 1 | Fasteners | Revision A1 dated June 11, 2019. Signed and |
| | Fastener Location/Spacing | sealed by Warren W. Schaeffer, P.E. on |
| | Fastener Penetration | June 12, 2019. |

Note: Keep the manufacturer's installation instructions available on the job site during installation. Use corrosion resistant fasteners as specified in the IRC, the IBC, and the Texas Revisions.