

# Product Certification Listing

CERTIFIED BY INTERTEK

## PCL – 0701

Issue Date: May 12, 2022

Revision Date: May 17, 2024



**Company:** Ply Gem Residential Solutions  
2600 Grand Blvd  
Kansas City, MO 64108

Georgia Pacific, Mastic, Mitten, Ply Gem Performance Collection, TrueWall and Variform Vinyl Siding products are extruded, rigid PVC siding conforming to ASTM D3679, as exterior wall covering

### 1. LISTING

**Listing Ref:** Intertek Spec ID: 67027  
**Category:** Vinyl Siding  
**CSI Section:** 07 46 33 Plastic Siding  
**Certification Scheme:** VSI Product Certification Program  
Vinyl Siding Institute, Inc.

**Standards:** **ASTM D3679-21** Standard Specification for Rigid Poly (Vinyl Chloride) (PVC) Siding  
**ASTM E119-20** Standard Test Methods for Fire Tests of Building Construction and Materials

### 2. PRODUCTS

#### Certified Products and Standard Design Pressure Rating

Brand	Product	Style	Design Pressure (PSF)
Variform	American Herald	Double 4 <sup>(1)</sup>	40
		Double 4 Dutchlap <sup>(1)</sup>	40
		Double 5 <sup>(1)</sup>	40
		Double 5 Dutchlap <sup>(1)</sup>	40
	American Tradition	Double 5 <sup>(1)</sup>	40
		Double 4-1/2 Dutchlap <sup>(1)</sup>	40
		Double 4 <sup>(1)</sup>	40
	Ashton Heights	Double 4 <sup>(1)</sup>	42
		Double 4-1/2 Dutchlap <sup>(1)</sup>	42
		Double 5 Traditional Lap <sup>(1)</sup>	42
	Beaded Soffit	Beaded Soffit (triple beaded) <sup>(2)</sup>	42
	Beaded Siding	Single 6-1/2 <sup>(1)</sup>	51
	Board & Batten Siding	7" Board & Batten <sup>(3)</sup>	67
	Camden Pointe	Double 4 <sup>(4)</sup>	56
		Double 4 Dutchlap <sup>(4)</sup>	56
		Double 5 Dutchlap <sup>(4)</sup>	56
		Double 5 <sup>(4)</sup>	56

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Brand	Product	Style	Design Pressure (PSF)
Variform	Contractor's Choice	Double 4-1/2 Dutchlap <sup>(1)</sup>	40
		Double 5 <sup>(1)</sup>	40
		Double 4 <sup>(1)</sup>	40
		Double 5 Dutchlap <sup>(1)</sup>	40
		Triple 3 <sup>(1)</sup>	40
	D5 Premium Soffit/Vertical	Double 5 Solid <sup>(2)</sup>	42
	T4 Premium Soffit/Vertical	Triple 4 Soffit/Vertical <sup>(2)</sup>	42
	Trivent High Performance Triple 3-1/3 Solid Soffit	Triple 3-1/3 Soffit <sup>(2)</sup>	42
	Vortex Extreme	Double 4 <sup>(1)</sup>	64
		Double 4-1/2 Dutchlap <sup>(1)</sup>	64
		Double 5 <sup>(1)</sup>	64
	Vortex Extreme Long Length	Double 4 <sup>(1)</sup>	64
		Double 4-1/2 <sup>(1)</sup>	64
Georgia Pacific	Beaded Soffit	7 Vertical/Soffit <sup>(3)</sup>	67
	Beaded Siding	Single 6-1/2 <sup>(1)</sup>	51
	Board & Batten Siding	7" Board & Batten <sup>(3)</sup>	67
	Castle Ridge	Single 8 <sup>(1)</sup>	40
	Compass	Double 4 <sup>(5)</sup>	131
		Double 4-1/2 Dutchlap <sup>(5)</sup>	131
	D5 Premium Soffit/Vertical	Double 5 <sup>(2)</sup>	42
	Forest Ridge	Double 4 <sup>(1)</sup>	40
		Double 5 <sup>(1)</sup>	40
	Oakside	Double 4 <sup>(1)</sup>	40
		Double 4 Dutchlap <sup>(1)</sup>	40
		Double 4-1/2 Dutchlap <sup>(1)</sup>	40
		Double 5 Dutchlap <sup>(1)</sup>	40
	Park Scape	Double 4 Dutchlap <sup>(1)</sup>	40
		Double 4-1/2 Dutchlap <sup>(1)</sup>	40
		Double 5 Dutchlap <sup>(1)</sup>	40

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Georgia Pacific	Parkside	Double 4 <sup>(1)</sup>	40
		Double 4 Dutchlap <sup>(1)</sup>	40
		Double 4-1/2 Dutchlap <sup>(1)</sup>	40
		Double 5 Dutchlap <sup>(1)</sup>	40
	Shadow Ridge	Double 4 Dutchlap <sup>(1)</sup>	40
		Double 5 Dutchlap <sup>(1)</sup>	40
	Triple 3-1/3" Premium Solid Soffit	Triple 3-1/3 <sup>(2)</sup>	42
	Vision Pro	Double 4 <sup>(1)</sup>	40
		Double 4 Dutchlap <sup>(1)</sup>	40
		Double 5 <sup>(1)</sup>	40
		Double 5 Dutchlap <sup>(1)</sup>	40
TrueWall	Beaded Siding	Single 6-1/2 <sup>(1)</sup>	51
	Beaded Soffit	Triple Beaded <sup>(2)</sup>	42
	Double 5 Premium	Double 5 <sup>(2)</sup>	42
	Series 3800	Double 4 <sup>(1)</sup>	40
		Double 4 Dutchlap <sup>(1)</sup>	40
		Double 4-1/2 Dutchlap <sup>(1)</sup>	40
		Double 5 Dutchlap <sup>(1)</sup>	40
	Series 4010	Double 4 Dutchlap <sup>(1)</sup>	40
		Double 4-1/2 Dutchlap <sup>(1)</sup>	40
		Double 5 <sup>(1)</sup>	40
		Double 5 Dutchlap <sup>(1)</sup>	40
	Series 4200	Double 4 <sup>(1)</sup>	40
		Double 4 Dutchlap <sup>(1)</sup>	40
		Double 5 <sup>(1)</sup>	40
		Double 5 Dutchlap <sup>(1)</sup>	40
	Series 4400 II	Double 4 <sup>(5)</sup>	131
		Double 4-1/2 Dutchlap <sup>(5)</sup>	131
	Series 4800 Board & Batten Siding	7" Board & Batten <sup>(3)</sup>	67
TrueWall	Series 9300 D5 Premium Soffit/Vertical	Double 5 Vertical <sup>(2)</sup>	42
	Triple 3-1/3 Soffit	Triple 3-1/3 <sup>(2)</sup>	42
Ply Gem Siding	Board & Batten Siding	7" Board & Batten <sup>(3)</sup>	67
	Colonial Beaded	6-1/2 Beaded <sup>(1)</sup>	51

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Brand	Product	Style	Design Pressure (PSF)
Performance Collection	Dimensions	Double 4 <sup>(5)</sup>	131
		Double 4-1/2 Dutchlap <sup>(5)</sup>	131
	Premium Soffit Double 5	Double 5 Vinyl Soffit/Vertical <sup>(2)</sup>	42
	Premium Soffit Triple 4	Triple 4 Vinyl Soffit/Vertical Siding <sup>(2)</sup>	42
	Progressions	Double 4 <sup>(1)</sup>	40
		Double 4-1/2 Dutchlap <sup>(1)</sup>	40
		Double 5 <sup>(1)</sup>	40
		Triple 3 <sup>(1)</sup>	40
		Double 5 Dutchlap <sup>(1)</sup>	40
	Transformations	Double 4 <sup>(1)</sup>	40
		Double 4-1/2 Dutchlap <sup>(1)</sup>	40
		Double 5 <sup>(1)</sup>	40
	Triple 3-1/3" Solid Soffit/Wainscot	Triple 3-1/3 <sup>(1)</sup>	40
Mastic	7" Board & Batten Vinyl Siding	7" Board & Batten <sup>(3)</sup>	67
	Carvedwood 44	Double 4 <sup>(4)</sup>	56
		Double 4-1/2 Dutchlap <sup>(4)</sup>	56
		Double 5 <sup>(4)</sup>	56
		Single 8 <sup>(4)</sup>	56
	Carvedwood 44 SolarDefense Reflective Technology	Double 4 <sup>(4)</sup>	56
		Double 4-1/2 Dutchlap <sup>(4)</sup>	56
	Charleston Beaded	Single 6-1/2 <sup>(1)</sup>	51
	Eclipse	Double 4 <sup>(1)</sup>	40
		Double 4-1/2 Dutchlap <sup>(1)</sup>	40
		Double 5 <sup>(1)</sup>	40
	Mill Creek	Double 4-1/2 Dutchlap <sup>(1)</sup>	40
		Double 4 <sup>(1)</sup>	40
		Double 4 Dutchlap <sup>(1)</sup>	40
		Double 5 <sup>(1)</sup>	40
		Double 5 Dutchlap <sup>(1)</sup>	40
Mastic	Ovation	Double 4 Woodgrain <sup>(1)</sup>	40
		Double 4-1/2 Dutchlap <sup>(1)</sup>	40
		Double 5 Woodgrain <sup>(1)</sup>	40
		Triple 3 Smooth <sup>(1)</sup>	40

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	Ovation SolarDefense Reflective Technology	Single 6-1/2 Beaded Woodgrain <sup>(1)</sup>	51
		Double 4 <sup>(1)</sup>	40
		Double 4-1/2 Dutchlap <sup>(1)</sup>	40
	Pro-Bead	Beaded 8 Non-Ventilated Soffit <sup>(2)</sup>	42
	Pro-Select	Double 5 Vertical <sup>(2)</sup>	42
	Pro-Tech Plus	Triple 4 Vertical <sup>(2)</sup>	42
	Quest	Double 4 <sup>(1)</sup>	64
		Double 4-1/2 Dutchlap <sup>(1)</sup>	64
		Double 5 <sup>(1)</sup>	64
	Quest Long Length 16'	Double 4 <sup>(1)</sup>	64
		Double 4-1/2 Dutchlap <sup>(1)</sup>	64
	Quest Long Length 25'	Double 4 <sup>(1)</sup>	64
		Double 4-1/2 Dutchlap <sup>(1)</sup>	64
	Ventura Triple 3-1/3" Non-Vent. Soffit/Wainscot	Triple 3-1/3 <sup>(2)</sup>	42
	Western Extreme	Double 4 <sup>(4)</sup>	56
		Double 4 Dutchlap <sup>(4)</sup>	56
	Highland	Double 4 <sup>(6)</sup>	60
		Double 4-1/2 <sup>(6)</sup>	60
		Double 4-1/2 Dutchlap <sup>(6)</sup>	60
		Double 5 <sup>(6)</sup>	60
		Double 5 Dutchlap <sup>(6)</sup>	60
		Double 4 <sup>(5)</sup>	59
	Oregon Pride	Double 5 Dutchlap <sup>(5)</sup>	59
		Double 4-1/2 <sup>(5)</sup>	59
		Double 4-1/2 Dutchlap <sup>(5)</sup>	59
		Double 4 Dutchlap <sup>(5)</sup>	59
		Double 5 Vertical <sup>(2)</sup>	42

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Brand	Product	Style	Design Pressure (PSF)
Mitten	Sentry	Double 4-1/2 Dutchlap <sup>(4)</sup>	77
		Double 4 Horizontal <sup>(4)</sup>	77
		Board & Batten <sup>(7)</sup>	111
	Southern Beaded	6-1/2 <sup>(5)</sup>	71
	Triple Three	Triple 3 Horizontal <sup>(1)</sup>	56

- (1) Standard design pressure rating is the maximum allowable negative wind load when installed horizontally with 1-1/2-inch long, 1/8-inch shank diameter nail with a 7/16-inch head diameter. Spacing shall be 16 inches o.c. for horizontal siding and penetrating wood framing.
- (2) Standard design pressure rating is the maximum allowable negative wind load when installed vertically with 1-3/4-inch long, 1/8-inch shank diameter nail with a 7/16-inch head diameter. Spacing shall be 12 inches o.c. for vertical siding and penetrating 1/2-inch OSB or plywood sheathing.
- (3) Standard design pressure rating is the maximum allowable negative wind load when installed vertically with 1-1/2-inch long, 1/8-inch shank diameter nail with a 3/8-inch head diameter. Spacing shall be 12 inches o.c. for vertical siding and penetrating 1/2-inch OSB or plywood sheathing.
- (4) Standard design pressure rating is the maximum allowable negative wind load when installed horizontally with 1-1/2-inch long, 1/8-inch shank diameter nail with a 3/8-inch head diameter. Spacing shall be 12 inches o.c. for horizontal siding and penetrating 3/8-inch OSB or plywood sheathing and every other nail penetrating wood framing at 24 inches o.c.
- (5) Standard design pressure rating is the maximum allowable negative wind load when installed horizontally with 1-1/2-inch long, 1/8-inch shank diameter nail with a 3/8-inch head diameter. Spacing shall be 16 inches o.c. for horizontal siding and penetrating wood framing.
- (6) Standard design pressure rating is the maximum allowable negative wind load when installed horizontally with 1-1/2-inch long, 1/8-inch shank diameter nail with a 5/16-inch head diameter. Spacing shall be 16 inches o.c. for horizontal siding and penetrating wood framing.
- (7) Standard design pressure rating is the maximum allowable negative wind load when installed vertically with 1-1/2-inch long, 1/8-inch shank diameter nail with a 3/8-inch head diameter. Spacing shall be 12 inches o.c. for vertical siding and penetrating 1/2-inch OSB or plywood sheathing.

### Additional Properties Evaluated

Property	Test Standard	Rating	Assembly Description
Fire-Resistance	ASTM E119	One-Hour Fire-Resistance-Rated Assembly	See Intertek Design No. PGR/PS 60-01

**Identification:** Products covered by this listing are identified with labels that include the following:

**Ply Gem Residential Solutions**

**Production lot identification**

**VSI certification mark**

**Product Certification Listing (PCL) No, standards and related ratings**

**Certified By Intertek:**

ASTM D3679

Std Design Pressure Rating:

## PSF (ASD)

ASTM E119

1 HR



CERTIFICATION PROGRAM

**PCL-0701**

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