Product Certification Listing

CERTIFIED BY INTERTEK

PCL – 0701

Issue Date: May 12, 2022
Revision Date: August 6, 2025

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 (1)	40
		Double 4 Dutchlap (1)	40
		Double 5 (1)	40
		Double 5 Dutchlap (1)	40
	American Tradition	Double 5 (1)	40
		Double 4-1/2 Dutchlap (1)	40
		Double 4 (1)	40
	Ashton Heights	Double 4 (1)	42
		Double 4-1/2 Dutchlap (1)	42
		Double 5 Traditional Lap (1)	42
	Beaded Soffit	Beaded Soffit (triple beaded) (2)	42
	Beaded Siding	Single 6-1/2 (1)	51
	Board & Batten Siding	7" Board & Batten (3)	67
	Camden Pointe	Double 4 (4)	56
		Double 4 Dutchlap (4)	56
		Double 5 Dutchlap (4)	56
		Double 5 (4)	56

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Intertek
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IAS ACCREDITED Product Certification Agency PCA-101

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

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Brand	Product	Style	Design Pressure (PSF)
Georgia Pacific	Parkside	Double 4 (1)	40
		Double 4 Dutchlap (1)	40
		Double 4-1/2 Dutchlap (1)	40
		Double 5 Dutchlap (1)	40
	Shadow Ridge	Double 4 Dutchlap (1)	40
		Double 5 Dutchlap (1)	40
	Triple 3-1/3" Premium Solid Soffit	Triple 3-1/3 (2)	42
	Vision Pro	Double 4 (1)	40
		Double 4 Dutchlap (1)	40
		Double 5 (1)	40
		Double 5 Dutchlap (1)	40
TrueWall	Beaded Siding	Single 6-1/2 (1)	51
	Beaded Soffit	Triple Beaded (2)	42
	Double 5 Premium	Double 5 (2)	42
	Series 3800	Double 4 (1)	40
		Double 4 Dutchlap (1)	40
		Double 4-1/2 Dutchlap (1)	40
		Double 5 Dutchlap (1)	40
	Series 4010	Double 4 Dutchlap (1)	40
		Double 4-1/2 Dutchlap (1)	40
		Double 5 (1)	40
		Double 5 Dutchlap (1)	40
	Series 4200	Double 4 (1)	40
		Double 4 Dutchlap (1)	40
		Double 5 (1)	40
		Double 5 Dutchlap (1)	40
	Series 4400 II	Double 4 (5)	131
		Double 4-1/2 Dutchlap (5)	131
	Series 4800 Board & Batten Siding	7" Board & Batten (3)	67
	Series 9300 D5 Premium Soffit/Vertical	Double 5 Vertical (2)	42
	Triple 3-1/3 Soffit	Triple 3-1/3 (2)	42

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

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

VSI-PCP-PCL: [June 21, 2021]

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

(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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