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)	
	American Herald	Double 4 (1)	40	
		Double 4 Dutchlap (1)	40	
		Double 5 (1)	40	
		Double 5 Dutchlap (1)	40	
		Double 5 ⁽¹⁾	40	
	American Tradition	Double 4-1/2 Dutchlap (1)	40	
		Double 4 (1)	40	
	Ashton Heights	Double 4 (1)	42	
Variform		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	
		Double 4 (4)	56	
	Camden Pointe	Double 4 Dutchlap (4)	56	
	Camacii i Ointe	Double 5 Dutchlap (4)	56	
		Double 5 (4)	56	

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Brand	Product	Style	Design Pressure (PSF	
		Double 4-1/2 Dutchlap (1)	40	
		Double 5 (1)	40	
	Contractor's Choice	Double 4 (1)	40	
		Double 5 Dutchlap (1)	40	
		Triple 3 (1)	. •	
	D5 Premium Soffit/Vertical	Double 5 Solid	42	
Variform	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	
		Double 4 (1)	64	
	Vortex Extreme	Double 4-1/2 Dutchlap (1)	64	
		Double 5 (1)	64	
	Vortex Extreme Long Length	Double 4 (1)	64	
	Voltex Extreme Long Length	Double 4-1/2 (1)	64	
	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	
	Compass	Double 4-1/2 Dutchlap (5)	131	
	D5 Premium Soffit/Vertical	Double 5 (2)	42	
Georgia	Forest Ridge	Double 4 (1)	40	
Pacific	1 Orest Mage	Double 5 (1)	40	
		Double 4 (1)	40	
	Oakside	Double 4 Dutchlap (1)	40	
	Canolido	Double 4-1/2 Dutchlap (1)		
		Double 5 Dutchlap (1)	40	
		Double 4 Dutchlap (1)	40	
	Park Scape	Double 4-1/2 Dutchlap (1)	40	
		Double 5 Dutchlap (1)	40	

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Brand	Product	Style	Design Pressure (PSI	
		Double 4 (1)	40	
	Parkside	Double 4 Dutchlap ⁽¹⁾	40	
	Parkside	Double 4-1/2 Dutchlap (1	40	
		Double 5 Dutchlap (1	40	
	Chaday Didge	Double 4 Dutchlap (1)	40	
Georgia Pacific	Shadow Ridge	Double 5 Dutchlap (1	40	
1 dollo	Triple 3-1/3" Premium Solid Soffit	Triple 3-1/3 (2	42	
		Double 4 (1	40	
	Minima Dun	Double 4 Dutchlap (1	40	
	Vision Pro	Double 5 (1	40	
		Double 5 Dutchlap (1	40	
	Beaded Siding	Single 6-1/2 (1	51	
	Beaded Soffit	Triple Beaded (2)	42	
	Double 5 Premium	Double 5 (2) 42	
		Double 4 (1	40	
	0	Double 4 Dutchlap (1	40	
	Series 3800	Double 4-1/2 Dutchlap (1	40	
		Double 5 Dutchlap (1	40	
		Double 4 Dutchlap (1)	40	
	Series 4010	Double 4-1/2 Dutchlap (1)	40	
TrueWall	Series 4010	Double 5 (1)	40	
Truevvali		Double 5 Dutchlap (1)	40	
		Double 4 (1)	40	
	Series 4200	Double 4 Dutchlap (1)	40	
	OGIIGS 4200	Double 5 (1)	40	
		Double 5 Dutchlap (1)	40	
	Series 4400 II	Double 4 (5)	131	
	SCHOS 4400 II	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	
	Board & Batten Siding	7" Board & Batten	(3)	67	
	Colonial Beaded	6-1/2 Beaded	(1)	51	
	Dimensions	Double 4	(5)	131	
	Dimensions	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	
Ply Gem		Double 4	(1)	40	
Performance		Double 4-1/2 Dutchlap	(1)	40	
Collection	Progressions	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	
	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	Double 4	(4)	56	
	Technology	Double 4-1/2 Dutchlap	(4)	56	
Mastic	Charleston Beaded	Single 6-1/2	(1)	51	
Masuc		Double 4	(1)	40	
	Eclipse	Double 4-1/2 Dutchlap	(1)	40	
		Double 5	(1)	40	
		Double 4-1/2 Dutchlap	(1)	40	
		Double 4	(1)	40	
	Mill Creek	Double 4 Dutchlap	(1)	40	
		Double 5	(1)	40	
		Double 5 Dutchlap	(1)	40	

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Brand	Product	Style	D	esign Pressure (PSI
		Double 4 Woodgrain	(1)	40
		Double 4-1/2 Dutchlap	(1)	40
	Ovation		(1)	40
			(1)	40
		-	(1)	51
	Ovation SolarDefense Reflective		(1)	40
	Technology	Double 4-1/2 Dutchlap	(1)	40
	Pro-Bead	<u> </u>	(2)	42
	Pro-Select	Double 5 Vertical	(2)	42
Mastic	Pro-Tech Plus	Triple 4 Vertical	(2)	42
Mastic		Double 4	(1)	64
	Quest	Double 4-1/2 Dutchlap	(1)	64
		Double 5	(1)	64
		Double 4	(1)	64
	Quest Long Length 16'	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
	Western Extreme	Double 4 Dutchlap	(4)	56
		Double 4	(6)	60
		Double 4-1/2	(6)	60
	Highland	Double 4-1/2 Dutchlap	(6)	60
		Double 5	(6)	60
Mitten		Double 5 Dutchlap	(6)	60
		Double 4	(5)	59
		Double 5 Dutchlap	(5)	59
	Oragon Brida	Double 4-1/2	(5)	59
	Oregon Pride	Double 4-1/2 Dutchlap	(5)	59
		Double 4 Dutchlap	(5)	59
		Double 5 Vertical	(2)	42

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Brand	Product	Product Style	
	Sentry	Double 4-1/2 Dutchlap (4)	77
N 4:44 a.a.		Double 4 Horizontal (4)	77
Mitten		Board & Batten (7)	111
	Southern Beaded	6-1/2 (5)	71

- 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.
- 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.
- 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.
- 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.
- 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.
- 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.
- 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

Additional Fropol	tioo Evaluatea		
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

Intertek



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