EXHIBIT C SUPPLEMENTAL ATTACHMENT SPECIFICATION SHEETS TO SUPPLEMENT EXHIBIT B



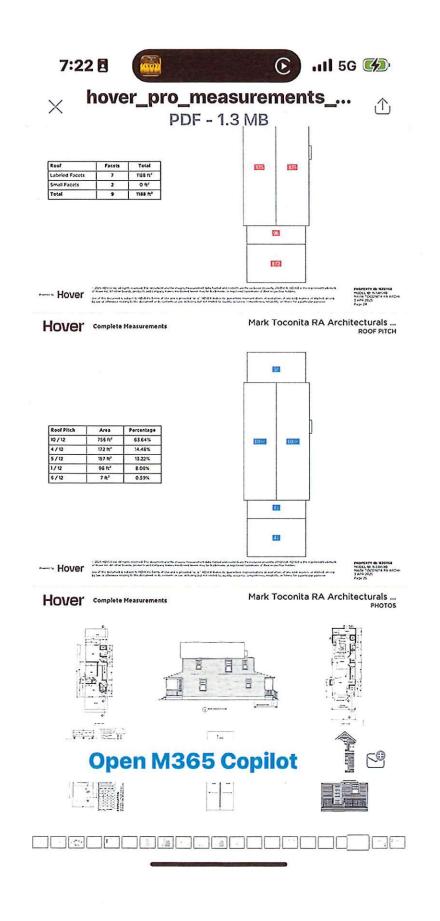
Russo Seamless Gutter, LLC

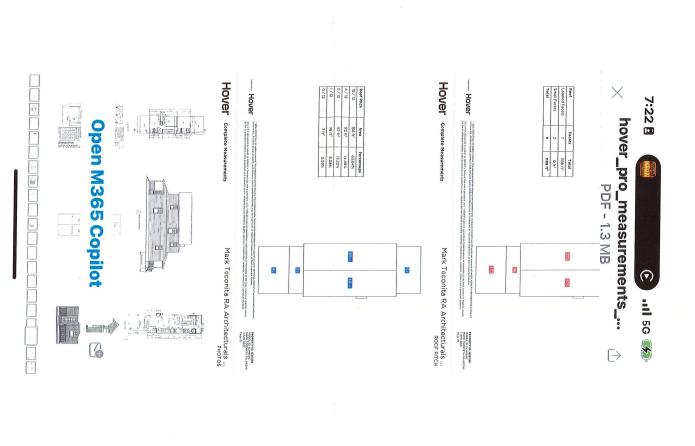
estimates@russogutter.com 5100 NJ- 33 Farmingdale, NJ 07727 Contractor License #: Lic # 13VH00268100 Hi Robert Tice!

GUTTERS (732) 751-8870

Job Address: 98 Lawrence Avenue Neptune Township, NJ 07756

Print (https://jobprogress.com/api/public/proposals/1746648265681bbcc9c4af7/file) Accept ://jobprogress.com/api/public/proposals/1746648265681bbcc9c4af7/file?download=1) Downloag SEAMLESS GUTTER, LLC & EXTERIORS "We're More Than Just Gutters" 5100 NJ-33 Farmingdale, NJ 07727 | Phone: 732-751-8870 | Website: russogutter.com NAME **Robert Tice** ADDRESS 98 Lawrence Avenue CITY STATE ZIP **EMAIL Neptune Township New Jersey** 07756 bobtice1@verizon.net HOME: CELL: (732) 904-2469 (732) 904-2469 05/07/2025 DATE Please review the estimate below. Feel free to contact us if you have any questions or concerns. We look forward to working with you. Safety is our Goal, Our Technicians are OSHA 10 certified





Back to Parent

Timberline HDZ®

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All Products

Your Area



Pewler Gray



Appalachian Barkwood Sky





Birchwood



Biscayne Blue



Cedar Falls



Charcoal



Copper Canyon



Driff

Jump to Overview

About Timberline HDZ® Shingles





Hardie® Plank Lap Siding

Submittal Form

Submitted to:	☐ HZ5® Product Zone ☐ HZ10® Product Zone
Project Name:	Product Width: ☐ 5-1/4in ☐ 6-1/4in ☐ 7-1/4in ☐ 8in ☐ 8-1/4in ☐ 9-1/4in ☐ 12in
Submitted by:	Product Finish: ☐ Primed ☐ ColorPlus® Technology
Date:	Product Texture: ☐ Smooth ☐ Select Cedarmill® ☐ Colonial Roughsawn® ☐ Colonial Smooth® ☐ Rustic Cedar

Hardie® Plank Lap Siding

Specification Sheet

DIVISION: 07 00 00 THERMAL AND MOISTURE PROTECTION

SECTION: 07 46 46 FIBER CEMENT SIDING

HARDIE® PLANK LAP SIDING

Manufacturer

James Hardie Building Products, Inc.

The products are manufactured at the following locations, with quality control inspections by ICC-ES:

- Cleburne, Texas
- Plant City, Florida
- Reno, Nevada
- Waxahachie, Texas
- · Prattville, Alabama
- · Peru, Illinois · Pulaski, Virginia
- · Tacoma, Washington
- · Fontana, California
- · Summerville, South Carolina

Compliance with the following codes

- 2006 thru 2021 International Building Code (IBC)
- 2006 thru 2021 International Residential Code (IRC)

For more information about other compliances and applicable uses, refer to ICC-ES ESR-2290

Features

- Noncombustible
- · Dimensionally Stable
- · Resists damage from pests
- Weather Resistant-Engineered for Climate[®]
- · Impact resistant
- Sustainable

Hardie® fiber-cement lap siding is used as exterior wall covering. The product complies with IBC Section 1403.9 and IRC Section R703.10. The product may be used on exterior walls of buildings of Type I, II, III and IV construction (IBC)

Description

Hardie® Plank lap siding is a single-faced, cellulose fiber-reinforced cement (fiber-cement) product. Hardie® Plank lap siding complies with ASTM C1186, as Grade II, Type A; has a flame-spread index of 0 and a smoke-developed index of 5 when tested in accordance with ASTM E84; and is classified as noncombustible when tested in accordance with ASTM E136.

Available Sizes

Product	Width (in)	Length	Thickness (in)
Hardie® Plank lap siding®	5-1/4, 6-1/4,	12 feet	5/16
	7-1/4, 8, 8-1/4,		
	9-1/4, 12		

* HZ5: 9-1/4, 12 only available primed HZ10: 5-1/4, 9-1/4, 12 only available primed.

Weight2.31 lbs. per square foot

Texture & Finish

Hardie® Plank lap siding comes in a variety of textures and finishes. The product is available in smooth or wood grain texture. Additional textures are available on a regional basis. Finish options are primed for field paint, or factory finished with ColorPlus® Technology. Color availability varies by

Engineered for Climate®

Hardie® Plank lap siding is engineered for performance to specific weather conditions by climate zones as identified by the following map.



SPECIFICATION SHEET 01 FEBRUARY 2024

Performance Properties

	General Property	Test Method	Unit or Characteristic	Requirement	Result	
PHYSICAL ATTRIBUTES	Dimensional Tolerances ASTM C1185		Length	± 0.5% or ± 1/4 in		
			Width	± 0.5% or ± 1/4 in		
			Thickness	± 0.04 in		
		Squareness	Δ in diagonals \leq 1/32 in/ft of sheet length. Opposite sheet sides shall not vary in length by more than 1/32 in/ft	Pass		
		Edge Straightness	≤ 1/32 in/ft of length	٥		
	Density, lb/ft³	ASTM C1185		As reported	83	
	Water Absorption, % by mass	ASTM C1185		As reported	36	
	Water Tightness	ASTM C1185	Physical Observations	No drop formation	Pass	
		Wet conditioned, psi	>1015 psi	Pass		
	Flexural Strength ASTM C1185		Equilibrium conditioned, psi	>1450 psi	1 033	
THERMAL	Thermal Conductivity		(BTU/(hr·ft°F))/inch	As reported	2.07	
	Actual Thermal Conductivity	1071/0/77	(K _{c0})		6.62	
	Thermal Resistance	ASTM C177	R=1/K _{et}		0.48	
	Actual Thermal Resistance		(R)		0.15	
DURABILITY	Warm Water Resistance	ASTM C1185	Physical Observations	No visible cracks or structural alteration	Pass	
	Heat/Rain Resistance	ASTM C1185	Physical Observations	No visible cracks or structural alteration	Pass	
	3		Physical Observations	No visible cracks or structural alteration		
	Freeze/Thaw Resistance ASTM C1185	Mass Loss, %	≤ 3.0%	Pass		
			Freeze/Thaw, % strength retention	≥ 80%		
	UV Accelerated Weathering Test	ASTM G23	Physical Observations	No cracking, checking, or crazing	Pass	
FIRE CHARACTERISTICS			Flame Spread Index (FSI)		0	
	Surface Burning Characteristics ASTM E84	ASTM E84	Smoke Developed Index (SDI)		≤ 5	
		Fuel Contributed		0		
			NFPA Class		Α	
			Uniform Building Code Class	As reported	1	
			International Building Code® class		Α	
	Noncombustibility	ASTM E136	Noncombustible	Pass/fail	Pass	
0	Fire Resistance Rated Construction	ASTM E119	Fire Resistance Rating	1-hour	Note 1	

Note 1: listed on Warnock Hersey and ESR 2290

Installation

Install Hardie® Plank lap siding in accordance with:

- Hardie® Plank lap siding installation instructions
- ICC-ES ESR 2290
- · Requirements of authorities having jursidiction

Warranty

Hardie⁹ Plank lap siding: 30-year, Non-Prorated, Limited Warranty ColorPlus⁹ Technology: 15-year Limited Finish Warranty

Sustainable Design Contribution

- · Regionally sourced content- varies by project location
- Avoidance of certain chemicals or Red List Compliance

Detailed product information for LEED projects, or other state or regional sustainability programs is available through James Hardie Technical Services.

Storage and Handling

Store flat and keep dry and covered prior to installation.

Technical Services

Contact James Hardie Technical Services online at JamesHardie.com, or by phone at (800)426-4051

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IMPORTANT: Failure to install and finish this product in accordance with applicable building codes and James Hardle written application instructions may affect system performance, Volate local building codes, void the product-only warranty and lead to personal injury. DESIGN ADVICE: Any information or assistance provided by James Hardle in relation to specific projects must be approved by the relevant specialists engaged for the project eg. builder, architect or engineer. James Hardle will not be responsible in connection with any such information or assistance.



