Bellara™ by vicwest

Data Sheet

Hidden Fastener | Wall

Plank 135, Warm Rosewood

Plank 135, Natural Maple (soffit)

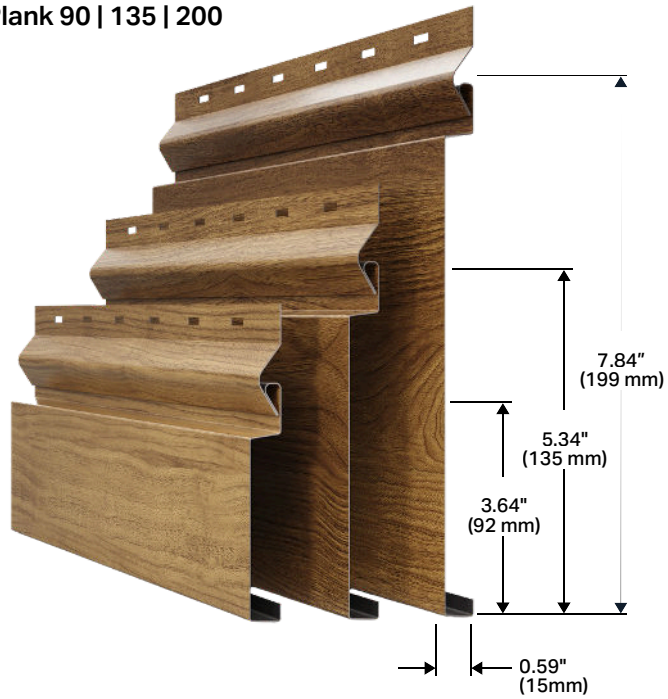
Product Description

Our Bellara Plank Steel Siding series is an ideal choice for both residential and commercial projects. Bellara's 12-foot planks are incredibly versatile, allowing for captivating wall features and sophisticated soffits. The siding is designed to emulate natural wood, engineered from steel, and built to last a lifetime. For those who appreciate the beauty of woodgrain finishes, our Bellara Plank offers a hyper-realistic appearance without the environmental impact of using real wood.

Market

- Commercial
- Architectural
- Residential

Plank 90 | 135 | 200



Dimensions

Fastening System	**Hidden fasteners**
Application	**Wall**
Panel Width	Plank 90: **3.64" (92mm)** Plank 135: **5.34" (135mm)** Plank 200: **7.84" (199mm)**
Profile Length	**144" (3658mm)**
Profile Depth	**0.59" (15mm)**
Slotted Screw Holes	Width: **0.187" (4.76mm)** Length: **0.63" (16.0mm)**
Screw Holes Spacing	**2.0" (51mm)** center to center

Plank Width	Gauge		Weight - LB²
Plank 90	**24GA**	Non-Standard	**0.695**
Plank 90	**26GA**		**0.553**
Plank 135	**24GA**	Non-Standard	**0.836**
Plank 135	**26GA**		**0.666**
Plank 200	**24GA**	Non-Standard	**1.045**
Plank 200	**26GA**		**0.832**

*Weight-LB per linear feet may differ per paint finish, gauge and profile covered width. Please contact your sales representative for further assistance.

Manufacturing Locations	Profile	Planks / box
Acheson, AB (Canada)	Plank 135	10 planks / box
Agassiz, BC (Canada)	Plank 135	10 planks / box
Little Rock, AR (USA)	Plank 90 Plank 135 Plank 200	12 planks / box 10 planks / box 8 planks / box
Victoriaville, QC (Canada)	Plank 90 Plank 135 Plank 200	12 planks / box 10 planks / box 8 planks / box

Installation Direction

Installation Orientation	**Horizontal & Vertical**

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Colours & Finishes (Plank 90 | 135 | 200)

Expressence – Architectural Print Series

Amber Birch
18-0389
26GA

Warm Rosewood
18-0191
24, 26GA

Deep Walnut
18-2768
24, 26GA

Mountain Cedar
18-2772
24, 26GA

River Rock Gray
18-0254
24, 26GA

Natural Maple
18-0255
24, 26GA

Brindle Barnboard
18-0270
26GA

Signature – SMP Coated metal

Stone Grey
56071
24, 26GA

Cambridge White
56161
24, 26GA

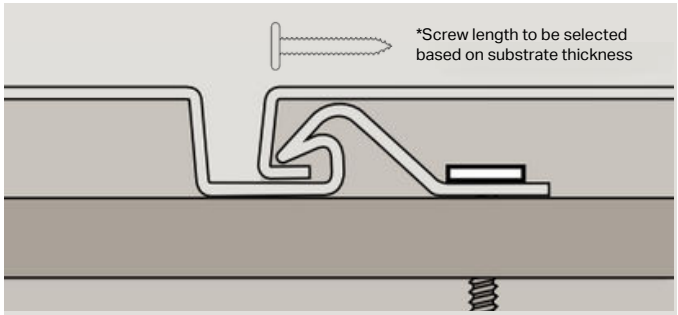
Signature Matte – SMP Coated metal

Ebony
9822
24, 26GA

Graphite
9821
24, 26GA

Espresso
10276
24, 26GA

Hidden Fastening System



For Wood Substrate	For Steel Substrate
SELF TAPPING #10 x 1-1/2" LG., Pancake Head, Type A	**SELF DRILLING #10 x 3/4" LG., Pancake Head, SD2/SD3**

Colour Availability

Please scan the QR code or click here to confirm colour availability for Bellara Plank 90, 135, & 200 by region.

Warranty

Weather XL
Expressence

SHERWIN-WILLIAMS. Coil Coatings

Testing and Approvals

Test Type	Test Standard / Report #	Result
FIRE: Non-Combustibility	ULC S135	Pass
FIRE: Non-Combustibility	ASTM E136	Pass
FIRE: Surface Burning Characteristics	ASTM E84	FSI=0 SDI=55 Max.
WIND: Wind Uplift	ASTM E1592	Refer to CCRR
Mechanical Testing (Tensile)	ASTM A370	Pass
Code Compliance Research Report	CCRR-0535	IBS, IRC
Florida Building Code Approval	FL 46769	FBC (non-HVHZ)
CAL FIRE Building Materials Listing (BML) (Profiles manufactured in Little Rock, AR, Agassiz, BC and Acheson, AB)	BML Listing # 8175-2436-0001 Noncombustible Materials	CBC (California)

Engineering & Environmental Documents

CSSBI EPD
XCarb EPD
Bellara EPD
Install Guide
Bellara Negative Wind Load - ASD
Bellara Negative Wind Load - LSD

CCRR-0535
FL 46769
CalFire BML 8175-2436-0001

Principal Characteristics

- Realistic 5/8" thick architectural profile
- Durable locking system
- Galvanized steel to protect from rust and UV exposure
- Longer lasting than traditional wood siding
- Hidden-fastener system
- Pre-punched holes for fastening
- Complete system of colour-matched trims
- Side lap design eliminates the need for clips or unsightly butt joints

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Perforated Option* **7.0in2/ft2 (48,613mm2/m2)**

Punch Size	Ventillation Area	% Open Air
0.5"(12.7mm) x 0.125"(3.175mm)	7.0in2/ft2 (48,613mm2/m2)	4.86%

Note: perforation voids warranty.

*Only available for 135mm Plank.

Plank 90, 135, and 200
Mountain Cedar

Matching Trim System (Plank 90 | 135 | 200)

Inside Corner
TM01-301

Outside Corner
TM04-304

Conversion Moulding
TM15-315

2-piece Partition Moulding
TM21-321A
TM21-321B

J-Trim
TMMLD-313

A & B 2-Piece J-Trim
TMMLD-350A
TMMLD-350B

Drip Edge
TM22-322

Z-58 Support Trim
TMMLD-Z58

Universal Starter
TMMLD-USTART

Starter Strip
TMMLD-352

Perforated Anti-Rodent Starter Strip
TMMLD-351

ProKut Kit (UKUT8)

While Bellara Steel Siding can be cut using traditional tools, we offer a custom Bellara cutting tool that makes installation even easier.

- Cut all Bellara profiles including Plank 90, 135, and 200, Board & Batten 140 and 260, and Lap Siding 155
- Kit includes 4 different blades
- Assembly required
- Available nationally

Vicwest Inc. reserves the right to amend product specifications without prior notice. Product specification, thicknesses and colours shown in this document should not be taken as being available in all regions, and reference should be made to Vicwest's colour chart, or advice should be sought from Vicwest's Customer Service Department. Recommendations for the uses described herein should be verified for suitability and compliance with actual requirements of any local building codes, applicable laws and regulations.
Colours shown in this document are representative only. Final colour selection should be made from actual colour samples which are available through our Sample Store. To ensure you are viewing the most recent and accurate product information, please scan the QR code or click here.