

AMERI-CANA[®] & CANADIANA



**SAVE TIME
AND MONEY!**

SOLID STEEL STRENGTH[®]

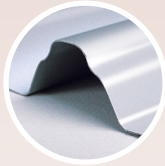
AMERI-CANA® PANEL

SUPERIOR STRENGTH AND VERSATILITY

Ideal Roofing’s **Ameri-Cana®** roofing and siding panel offers superior strength with its strong 80,000 psi full-hard steel core and its 5 specially-designed 3/4”-high ribs spaced every 9 inches. Superior strength means savings on wood or steel purlins for the builder. Please consult the following load tables.

“OUR RIBS ARE BETTER!”

The ribs on the **Ameri-Cana®** panel are reinforced to better accommodate fasteners. With its symmetrical pattern and ribs with steeper angles, the **Ameri-Cana®** panel is considered the ultimate roofing or siding panel for agricultural, commercial or industrial buildings as well as for residential roofing applications.



Up to 40 YEAR LIMITED WARRANTY

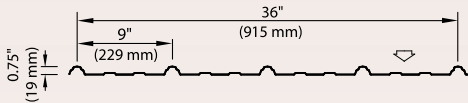
WEATHERTIGHT OVERLAP

Ideal Roofing’s **Ameri-Cana®** panel offers maximum protection against leakage with its built-in anti-siphon groove to counter water infiltration resulting from capillary action. This feature makes the **Ameri-Cana®** panel “ideal” for use as a roofing sheet for long and low rafters with a roof pitch as low as 3/12.

UNIFORMLY DISTRIBUTED LOADS (LBS/FT²) FOR TRIPLE SPAN CONDITION

(Tested Under ASTM E72-05)

	18"	24"	30"	36"	42"	48"
29 gauge (.016")	304	171	95	67	49	38
26 gauge (.021")	423	237	135	87	63	48



YOUR CHOICE OF MATERIAL				
GALVANIZED STEEL (MILL FINISH)	GALVALUME PLUS™ (MILL FINISH)	*ALUMINUM DIAMOND EMBOSSED	POLYESTER SERIES (INTERIOR ONLY)	PERSPECTRA PLUS SERIES™/ WEATHERXL™ PRE-PAINTED GALVALUME™ STEEL
ASTM-A653 SS GRADE 80, Z275(G90) GAUGES: 29 (.016") 26 (.021")	ASTM-A792 SS GRADE 80, AZM165 GAUGE: 29 (.016")	ASTM-B209 ACL 3105-H234 GAUGE: 25 (.0175")	ASTM-A792 SS GRADE 80, AZM100 GAUGES: 29 (.016") 26 (.021")	ASTM-A792 SS GRADE 80, AZM150 GAUGES: 29 (.016") 26 (.021")
ASTM-A653 SS GRADE 33, Z275(G90) GAUGES: 26 (.021") 24 (.026")	ASTM-A792 SS GRADE 33, AZM165 GAUGES: 26 (.021") 24 (.026")		ASTM-A792 SS GRADE 33, AZM100 GAUGE: 26 (.021")	ASTM-A792 SS GRADE 33, AZM150 GAUGES: 26 (.021") 24 (.026")
WEATHERXL™ CRINKLE PRE-PAINTED GALVALUME™ STEEL	PERSPECTRA METALLIC™ PRE-PAINTED GALVALUME™ STEEL	METALLIC PVDF SERIES PRE-PAINTED GALVALUME™ STEEL	PRINT FINISH SERIES COATED GALVALUME™ STEEL	BARRIER SERIES COATED GALVANIZED STEEL
ASTM-A792 SS GRADE 80, AZM150 GAUGE: 29 (.016")	ASTM-A792 SS GRADE 33, AZM150 GAUGES: 26 (.021") 24 (.026")	ASTM-A792 SS GRADE 33, AZM150 GAUGES: 26 (.021") 24 (.026")	ASTM-A792 SS GRADE 33, AZM150 GAUGE: 24 (.026")	ASTM-A653 SS GRADE 33, Z275(G90) GAUGE: 24 (.026")
ASTM-A792 SS GRADE 33, AZM150 GAUGE: 26 (.021")				
*APPLICABLE ONLY ON THE AMERI-CANA®				

4 COATS OF PROTECTION FOR LONGER LIFE



ALUMINUM-ZINC ALLOY (GALVALUME™ AZM150)

METAL OXIDE PRETREATMENT

HIGH PERFORMANCE PRIMER

PERSPECTRA PLUS SERIES™ / WEATHERXL™

CANADIANA SIDING PANEL

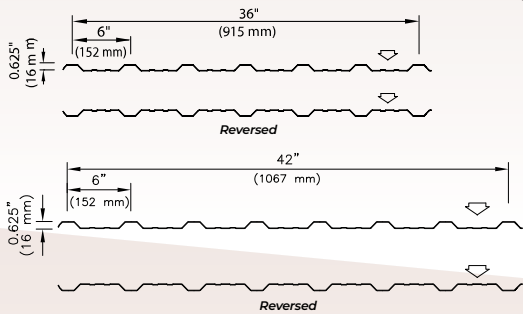
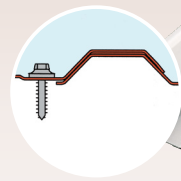
SUPERIOR STRENGTH STEEL SIDING

The **Canadiana** panel is destined to become the industry’s most versatile lightweight steel siding panel with its strong full-hard steel core 80,000 psi and its seven 5/8”-high ribs spaced every 6 inches.

“... COVERS A WIDER AREA”

Economically formed from a 41-in.-wide steel coil to a final 36-in. ribbed sheet, this panel covers a wider area than other siding panels. Consider the aesthetic and structural qualities of our **Canadiana** steel siding panel for exterior and interior use on agricultural, commercial and industrial buildings.

In addition, this panel is available with a 42” coverage in 26 gauge (0.021”) or 24 gauge (0.026”) which will save more on installation time for larger projects.



UNIFORMLY DISTRIBUTED LOADS (LBS/FT²) FOR TRIPLE SPAN CONDITION¹

(Theoretical Data)

	18"	24"	30"	36"	42"	48"
29 gauge (.016")³	260	146	94	65	48	37
26 gauge (.021")³	560	315	201	141	102	78
26 gauge (.021")⁴	235	132	85	59	43	33
24 gauge (.026")⁴	333	187	120	83	61	47

Normal Occupancy²

1. LIMIT STATES DESIGN PRINCIPLES IN ACCORDANCE WITH CSA S136-16 WERE USED WITH LLF = 1.4. THESE VALUES REPRESENT THE MAXIMUM FLEXURAL LOADING AND DO NOT INCLUDE FOR WEB CRIPPLING.

	18"	24"	30"	36"	42"	48"
29 gauge (.016")³	325	183	118	81	60	46
26 gauge (.021")³	700	394	252	176	127	97
26 gauge (.021")⁴	435	245	156	109	80	61
24 gauge (.026")⁴	416	234	150	104	76	59

Low Human Occupancy (Farm Buildings)²

2. I=1.0 FOR NORMAL OCCUPANCY AND I=0.8 FOR LOW HUMAN OCCUPANCY.
3. GRADE 80 KSI STEEL
4. GRADE 33 KSI STEEL

ATTRACTIVE COLORS TO ENHANCE YOUR BUILDINGS

COLORS NOT EXACTLY AS SHOWN. SEE COLOR GUIDE.

Econo White ID 5712	Polar White ID 8783	White ID 8317	Bone White ID 8273	Stone Grey ID 8305	Ash Grey* ID 8186	Regent Grey ID 8730
Charcoal ID 8306	Deep Grey ID 8314	Burnished Slate* ID 8378	Cocoa Brown* ID 8375	Coffee ID 8326	Dark Brown ID 8229	Black ID 8262
Antique Linen ID 8696	Tan ID 8315	Pebble Khaki ID 8129	Bright Red ID 8386	Tile Red ID 8259	Red ID 8250	Burgundy ID 8011
Slate Blue ID 8260	Royal Blue ID 8790	Heron Blue ID 8330	Medium Green ID 8329	Forest Green ID 8307	Classic Copper* ID 9919	
Aluminum Diamond Embossed ID 003	Galvanized Z275 ID 000	Galvalume™ AZ150-AZ180 ID 001	WeatherXL™ Crinkle WeatherXL™ is a trademark of SWIMC LLC.			
			Jet Black ID 9822	Graphite Grey ID 9821	Sepia Brown ID 9798	
Cambridge White ID 8695	Slate Grey ID 8013	Metro Brown ID 8228	Pacific Turquoise ID 8258			
Metallic Grey ID 7500	Light Pewter ID 10236	Bright Silver ID 10637	Carbon ID 9789	Natural Zinc ID 182861	Barrier Bone White ID 1508	

*Moncton Only

AMERI-CANA CANADIANA

STEEL PANELS



ENVIRONMENT-FRIENDLY.
THIS PRODUCT IS
ENTIRELY RECYCLABLE.



Canadian Sheet Steel Building Institute
A Division of the Canadian Institute of Steel Construction



intertek



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Moncton Manufacturing Facility

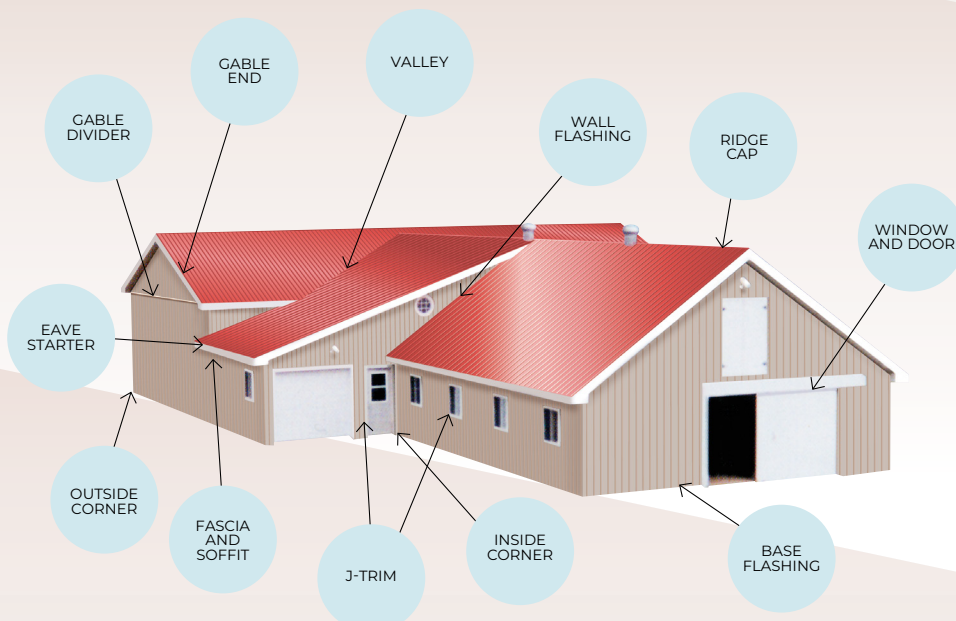
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FLASHINGS, TRIMS, FASTENERS AND ACCESSORIES



To add the finishing touch, Ideal Roofing fabricates all its flashings and trims in all colors and materials.

RIDGE ROLL	LIBERTY CAP #214	FITTED RIDGE CAP	RIDGE VENT #206	FOAM CLOSURES
WALL FLASHING #205	VALLEYS #207	COTTAGE ROOF CAP #210	FITTED WALL FLASHING	FITTED HIP FLASHING
J-TRIM #301D	BASE FLASHING #302D	WINDOW & DOOR FLASHING #318	OUTSIDE CORNER #304D	INSIDE CORNER #305D
GABLE DIVIDER #307D	ANGLE BASE FLASHING #316	F & J-TRIM #317	DRIP EDGE #414	F GABLE TRIM #415D
RAKE EDGE TRIM #411	GABLE END CAP #416	SNOW GUARD #211	IDEAL GUARDS	SNOW STOP
50' ROLLS FLAT STOCK	SCREWS	EXPANDABLE VALLEY TAPE 20'	PIPE FLASHINGS	TOUCH-UP PAINT

UL 580 (Class 90), Wind Uplift Resistance (check our website for installation details).