

Standing Seam Sample Report

Panel Takeoff Demo

About This Report

This report was generated by Panel Takeoff, a takeoff tool built specifically for standing seam metal roofing. Each roof facet is drawn to scale using the actual property dimensions, and panels are placed individually at the specified calculated panel coverage across every facet.

The software calculates the exact cut length of every panel by tracing the real geometry of the roof - accounting for ridges, valleys, hips, rakes, eaves, headwalls, sidewalls, and transitions. Panel lengths reflect the true slope distance, adjusted for the roof pitch of each facet.

The included panel cut list is not a rule-of-thumb estimate, a percentage-based allowance, or a square-footage multiplier. It is a per-panel measurement derived directly from the drawn geometry of the roof. Every panel in the cut list represents a single piece of coil stock that will be run, cut, and installed on the roof.

This cut list can be used directly on the job site to order and cut material with no additional interpretation required. Because each panel is measured individually against the roof geometry, the material quantities in this report are more precise than traditional estimation methods and minimize both waste and shortages.

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Detailed Breakdown

TILING SUMMARY

	LF	SF
Panels		136
Panel Linear Feet (Total)	2,562.7 LF	5,125 SF
Area-Only Facets		1 SF
Trim Linear Feet (Total)	246.6 LF	493 SF
Drip Edge	76.8 LF	154 SF
Rake Trim	45.1 LF	90 SF
Hip Cap	9.4 LF	19 SF
Ridge Cap	49.2 LF	98 SF
Valley	9.5 LF	19 SF
Apron/Headwall	10.9 LF	22 SF
Valley J-strip	3.2 LF	6 SF
Z-Closure	42.7 LF	85 SF

LINE FOOTAGES

Ridge	89.4 LF
Hip	17.0 LF
Valley	8.6 LF
Eave	209.4 LF
Rake	122.9 LF
Sidewall	24.9 LF
Headwall	19.9 LF
Default	11.1 LF
Transition	2.0 LF
Total Line Footage	505.2 LF

PANEL CUT LIST

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FACET F1

Facet 1

F1-1	1.4 LF
F1-2	2.4 LF
F1-3	3.4 LF
F1-4	4.5 LF
F1-5	5.5 LF
F1-6	6.6 LF
F1-7	7.6 LF
F1-8	25.9 LF
F1-9	25.9 LF
F1-10	25.9 LF
F1-11	25.9 LF
F1-12	25.9 LF
F1-13	25.9 LF
F1-14	25.9 LF
F1-15	25.9 LF
F1-16	25.9 LF
F1-17	25.9 LF
F1-18	25.9 LF
F1-19	25.9 LF
F1-20	25.9 LF
F1-21	25.9 LF
F1-22	25.9 LF
F1-23	25.9 LF
F1-24	25.9 LF
F1-25	25.9 LF
F1-26	25.9 LF
F1-27	25.9 LF
F1-28	25.9 LF
F1-29	25.9 LF
F1-30	25.9 LF
F1-31	25.9 LF
F1-32	25.9 LF
F1-33	25.9 LF
F1-34	25.9 LF
F1-35	25.9 LF
F1-36	25.9 LF
F1-37	25.9 LF
F1-38	25.9 LF

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F1-39	25.9 LF
F1-40	25.9 LF
F1-41	25.9 LF
F1-42	25.9 LF
F1-43	25.9 LF
F1-44	25.9 LF
Total - Facet F1	988.0 LF

FACET F2

Facet 2

F2-1	10.6 LF
F2-2	15.1 LF
F2-3	25.9 LF
F2-4	25.9 LF
F2-5	25.9 LF
F2-6	25.9 LF
F2-7	25.9 LF
F2-8	25.9 LF
F2-9	25.9 LF
F2-10	25.9 LF
F2-11	25.9 LF
F2-12	25.9 LF
F2-13	25.9 LF
F2-14	25.9 LF
F2-15	25.9 LF
F2-16	25.9 LF
F2-17	25.9 LF
F2-18	25.9 LF
F2-19	25.9 LF
F2-20	25.9 LF
F2-21	25.9 LF
F2-22	25.9 LF
F2-23	25.9 LF
F2-24	25.9 LF
F2-25	25.9 LF
F2-26	25.9 LF
F2-27	25.9 LF
F2-28	25.9 LF
F2-29	25.9 LF

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F2-30	25.9 LF
F2-31	25.9 LF
F2-32	25.9 LF
F2-33	25.9 LF
F2-34	25.9 LF
F2-35	25.9 LF
F2-36	25.9 LF
F2-37	25.9 LF
F2-38	25.9 LF
Total - Facet F2	956.5 LF

FACET F3

Facet 3

F3-1	4.0 LF
F3-2	4.9 LF
F3-3	7.6 LF
F3-4	14.3 LF
F3-5	14.3 LF
F3-6	14.3 LF
F3-7	14.3 LF
F3-8	14.3 LF
F3-9	14.3 LF
F3-10	14.3 LF
F3-11	14.3 LF
F3-12	13.2 LF
F3-13	10.4 LF
F3-14	6.7 LF
F3-15	3.1 LF
Total - Facet F3	164.6 LF

FACET F4

Facet 4

F4-1	2.1 LF
F4-2	2.1 LF
F4-3	7.6 LF
F4-4	10.9 LF
F4-5	11.9 LF
F4-6	12.9 LF
F4-7	13.8 LF

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F4-8	13.8 LF
F4-9	13.8 LF
F4-10	13.8 LF
F4-11	13.8 LF
F4-12	13.8 LF
F4-13	13.8 LF
F4-14	13.8 LF
F4-15	13.8 LF
F4-16	13.8 LF
F4-17	13.8 LF
F4-18	13.8 LF
Total - Facet F4	212.9 LF

FACET F5

Facet 5

F5-1	13.8 LF
F5-2	13.8 LF
F5-3	13.8 LF
F5-4	13.8 LF
F5-5	13.8 LF
F5-6	13.8 LF
F5-7	13.8 LF
F5-8	13.8 LF
F5-9	13.8 LF
F5-10	13.8 LF
F5-11	13.8 LF
F5-12	13.8 LF
F5-13	13.8 LF
F5-14	13.8 LF
F5-15	13.8 LF
F5-16	13.8 LF
F5-17	13.8 LF
Total - Facet F5	234.2 LF

FACET F7

Facet 7

F7-1	1.6 LF
F7-2	1.6 LF

PANEL CUT LIST

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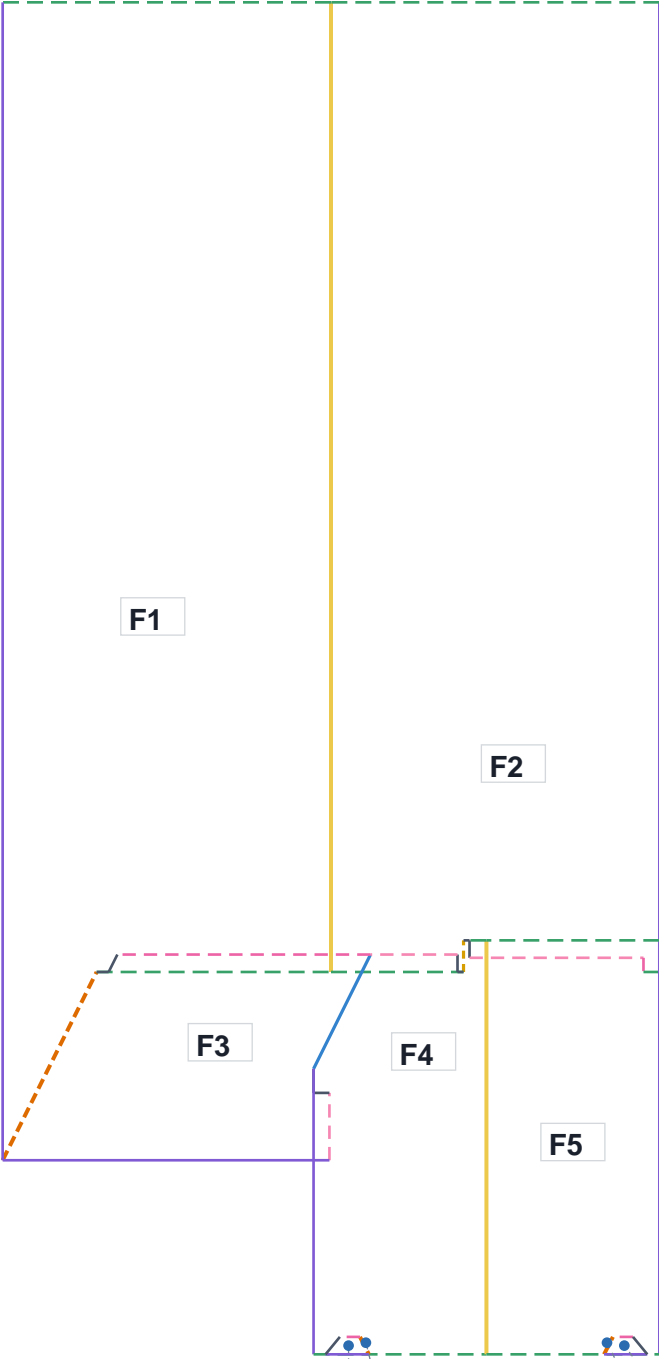
Total - Facet F7	3.2 LF
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FACET F9	
Facet 9	

F9-1	1.6 LF
F9-2	1.6 LF

Total - Facet F9	3.2 LF
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Standing Seam Sample Report
Main Roof - Facet Map



Disclaimer

This report is generated based on the measurement data provided in the uploaded ESX/CAD file. The accuracy of all calculations, material quantities, and dimensions is entirely dependent on the accuracy of the source measurement file.

Panel Takeoff does not independently verify roof measurements, building dimensions, or any other data contained in the source file. Any errors, omissions, or inaccuracies in the original measurement data will be reflected in this report.

This report is intended as a planning and takeoff tool only. It should not be used as the sole basis for material purchasing or construction decisions without independent verification of all measurements and quantities.

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