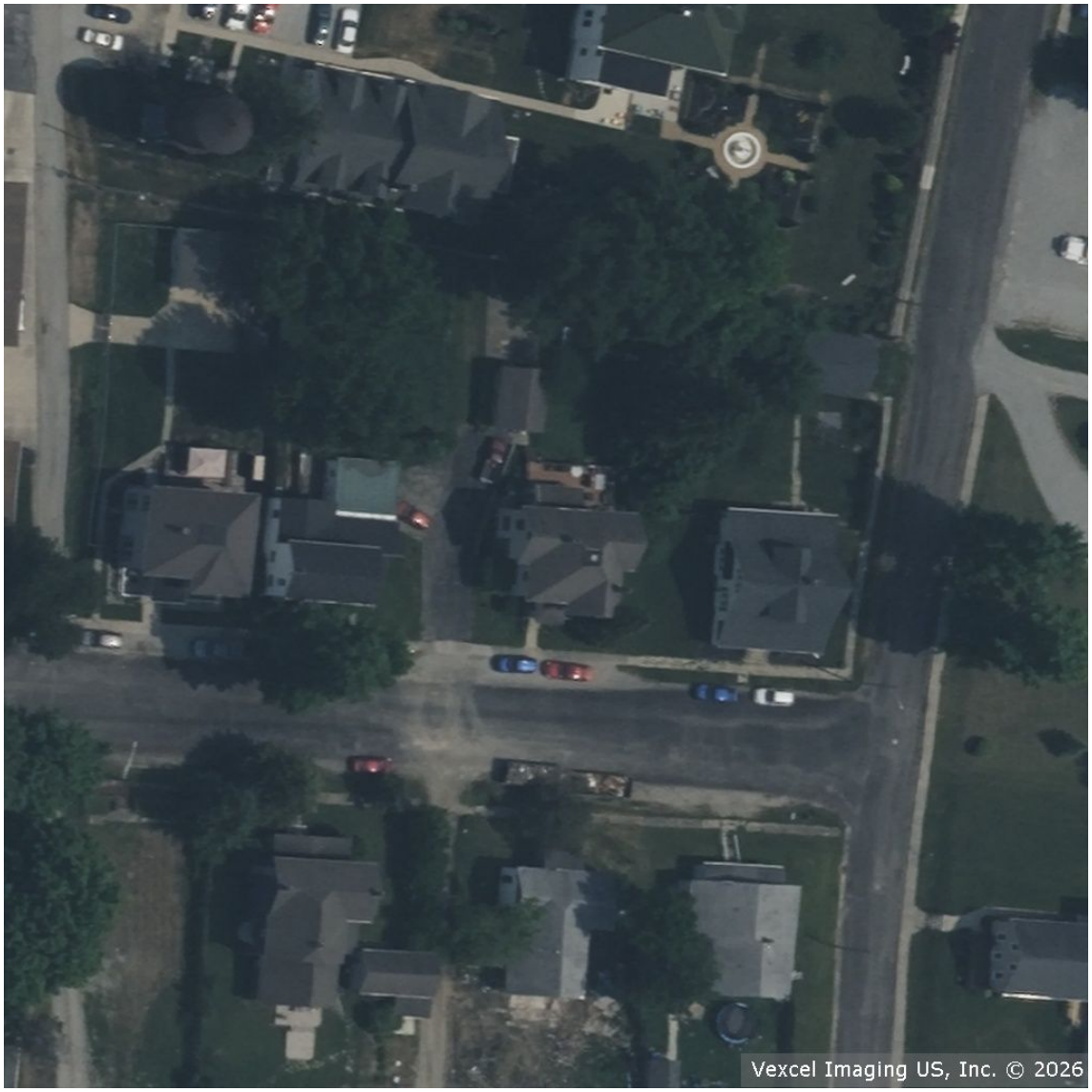
Roof Report

Prepared by Rich Roofing & Services LLC

138 East Plum Street, Saint Paris, OH 43072
Paul Hershberger

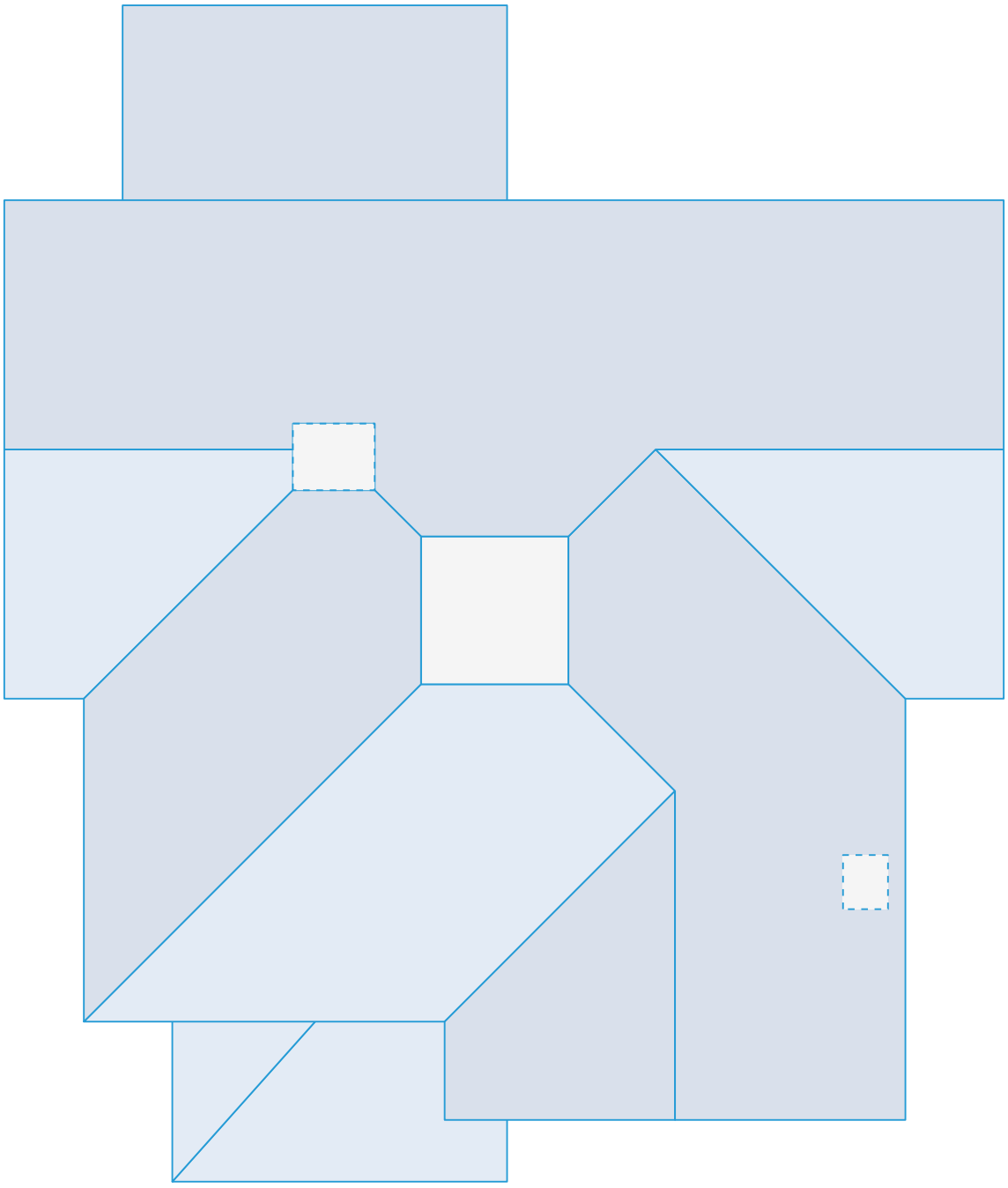
2147 sqft
11 facets
Predominant pitch 11/12



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Diagram

138 East Plum Street, Saint Paris, OH 43072

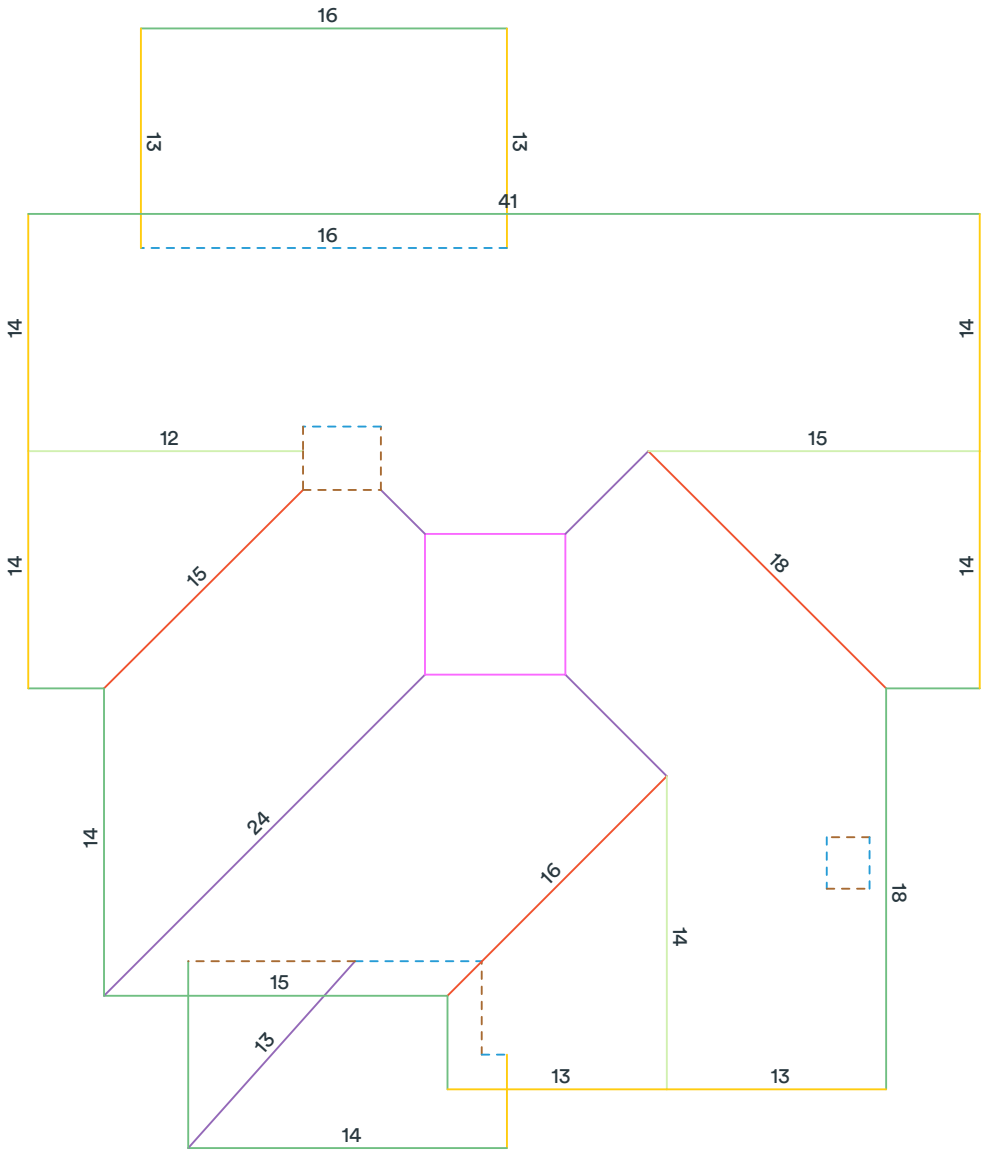


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Length measurement report

138 East Plum Street, Saint Paris, OH 43072

- Eaves: 134ft 4in
- Ridges: 39ft 4in
- Step flashing: 30ft 8in
- Unspecified: 0ft 0in
- Valleys: 47ft 4in
- Rakes: 111ft 6in
- Transitions: 24ft 1in
- Hips: 52ft 8in
- Wall flashing: 29ft 11in
- Parapet wall: 0ft 0in



Measurements in diagram are rounded up for display. Some edge lengths may be hidden from diagram to avoid overcrowding.

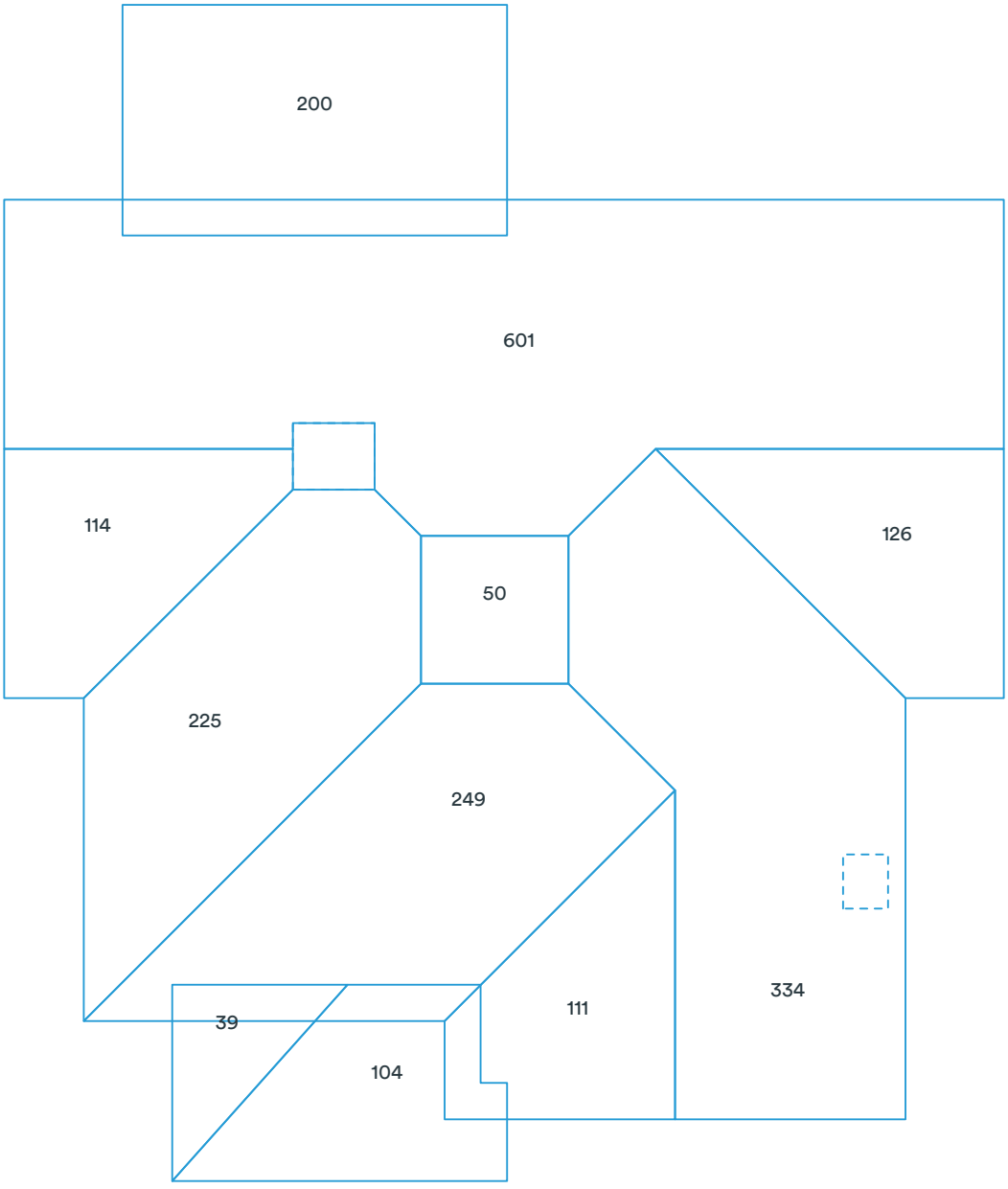
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Area measurement report

138 East Plum Street, Saint Paris, OH 43072

Total roof area: 2147 sqft
Pitched roof area: 2147 sqft
Flat roof area: 0 sqft
Two story area: 0 sqft
Two layer area: 0 sqft

Predominant pitch: 11/12
Predominant pitch area: 2147 sqft
Unspecified pitch area: 0 sqft



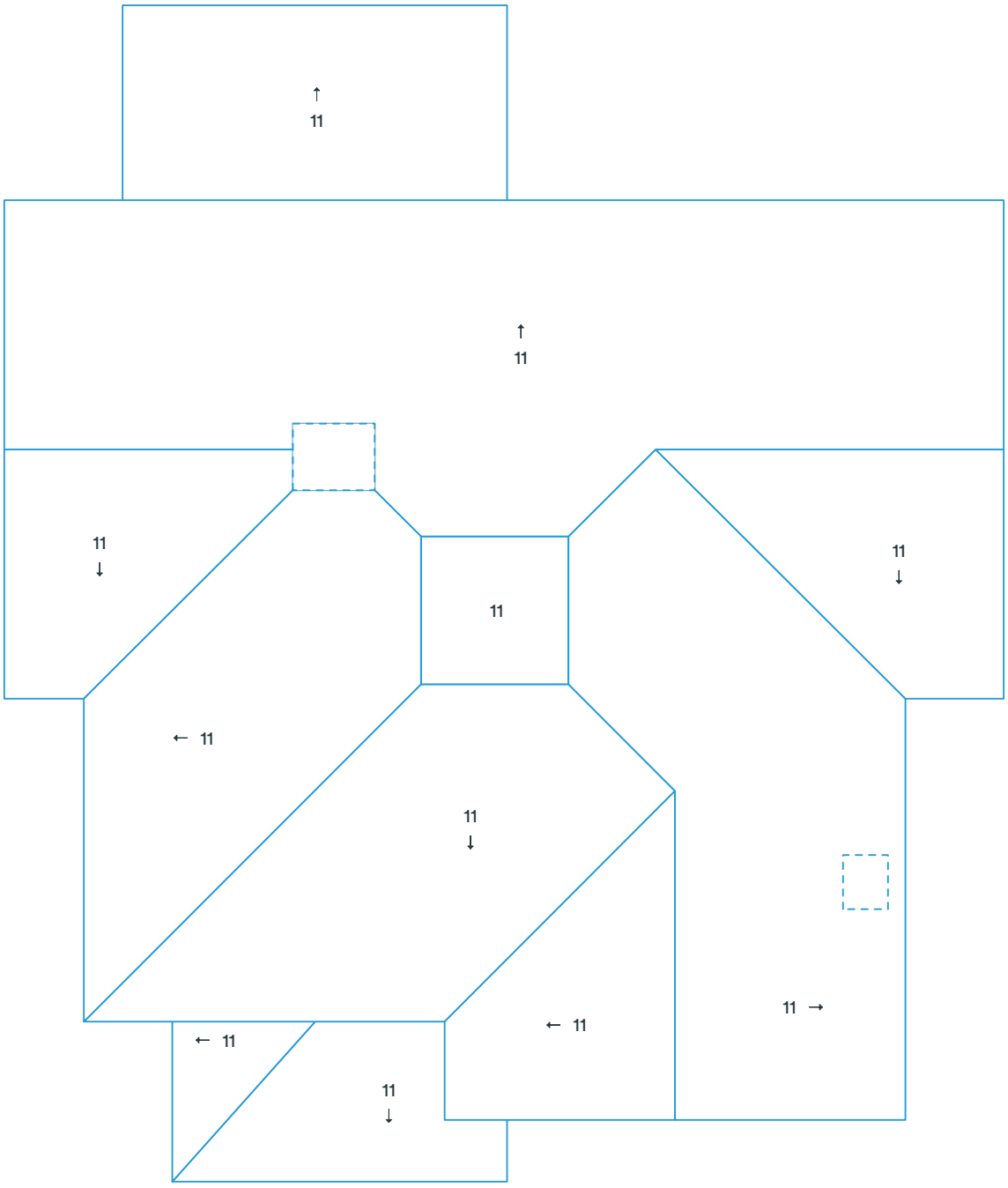


Area measurements in diagram are rounded. The totals at the top of the page are the sums of the exact measurements, which are then rounded. Deleted facets (skylights, chimneys, etc.) are designated with a dashed line and are excluded from the calculations.

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Pitch & direction measurement report

138 East Plum Street, Saint Paris, OH 43072



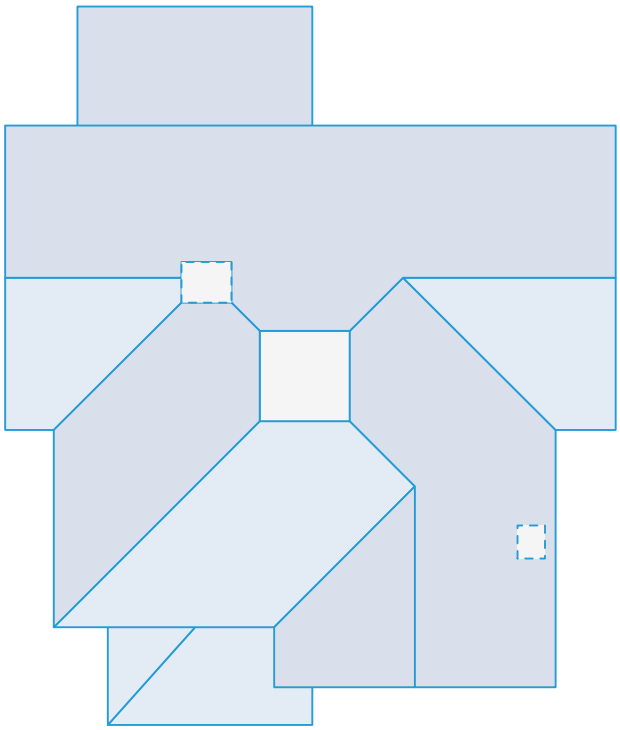


Deleted facets are designated with a dashed line and do not have a pitch.

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Report summary

138 East Plum Street, Saint Paris, OH 43072



Measurements

Total roof area	2147 sqft
Total pitched area	2147 sqft
Total flat area	0 sqft
Total roof facets	11 facets
Predominant pitch	11/12
Total eaves	134ft 4in
Total valleys	47ft 4in
Total hips	52ft 8in
Total ridges	39ft 4in
Total rakes	111ft 6in
Total wall flashing	29ft 11in
Total step flashing	30ft 8in
Total transitions	24ft 1in
Total parapet wall	0ft 0in
Total unspecified	0ft 0in
Hips + ridges	92ft 0in
Eaves + rakes	245ft 11in

Pitch	11/12
Area (sqft)	2,148
Squares	21.5

				Recommended			
Waste %	0%	10%	12%	15%	17%	20%	22%
Area (sqft)	2,148	2,363	2,406	2,470	2,513	2,577	2,620
Squares	21.5	23.7	24.1	24.7	25.2	25.8	26.2

Recommended waste is based on an asphalt shingle roof with a closed valley system (if applicable). Several other factors are involved in determining which waste percentage to use, including the complexity of the roof and individual roof application style. You will also need to calculate the post-waste quantity of other materials needed (hip and ridge caps, starter shingle, etc.).

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Material calculations

138 East Plum Street, Saint Paris, OH 43072

Product	Unit	Waste (0%)	Waste (10%)	Waste (15%)	Waste (20%)
Shingle (total sqft)		2,148 sqft	2,363 sqft	2,470 sqft	2,577 sqft
IKO - Cambridge	bundle	65	71	75	78
CertainTeed - Landmark	bundle	66	73	76	79
GAF - Timberline	bundle	66	73	76	79
Owens Corning - Duration	bundle	66	73	76	79
Atlas - Pristine	bundle	66	72	75	79
Starter (eaves + rakes)		246 ft	271 ft	283 ft	296 ft
IKO - Leading Edge Plus	bundle	3	3	3	3
CertainTeed - SwiftStart	bundle	3	3	3	3
GAF - Pro-Start	bundle	3	3	3	3
Owens Corning - Starter Strip	bundle	3	3	3	3
Atlas - Pro-Cut	bundle	2	2	3	3
Ice and Water (eaves + valleys + flashings)		243 ft	267 ft	279 ft	291 ft
IKO - StormShield	roll	4	5	5	5
CertainTeed - WinterGuard	roll	4	5	5	5
GAF - WeatherWatch	roll	4	4	5	5
Owens Corning - WeatherLock	roll	4	4	4	4
Atlas - Weathermaster	roll	4	5	5	5
Synthetic (total sqft; no laps)		2,148 sqft	2,363 sqft	2,470 sqft	2,577 sqft
IKO - Stormtite	roll	3	3	3	3
CertainTeed - RoofRunner	roll	3	3	3	3
GAF - Deck-Armor	roll	3	3	3	3
Owens Corning - RhinoRoof	roll	3	3	3	3
Atlas - Summit	roll	3	3	3	3
Capping (hips + ridges)		93 ft	102 ft	106 ft	111 ft
IKO - Hip and Ridge	bundle	3	3	3	3
CertainTeed - Shadow Ridge	bundle	4	4	4	4
GAF - Seal-A-Ridge	bundle	4	5	5	5
Owens Corning - DecoRidge	bundle	5	6	6	6
Atlas - Pro-Cut H&R	bundle	3	4	4	4
Other					
8' Valley (no laps)	sheet	6	7	7	8
10' Drip Edge (eaves + rakes; no laps)	sheet	25	28	29	30

These calculations are estimates and are not guaranteed. Always double check calculations before ordering materials. Estimates are based off of the total pitched area (i.e., flat area is excluded).

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