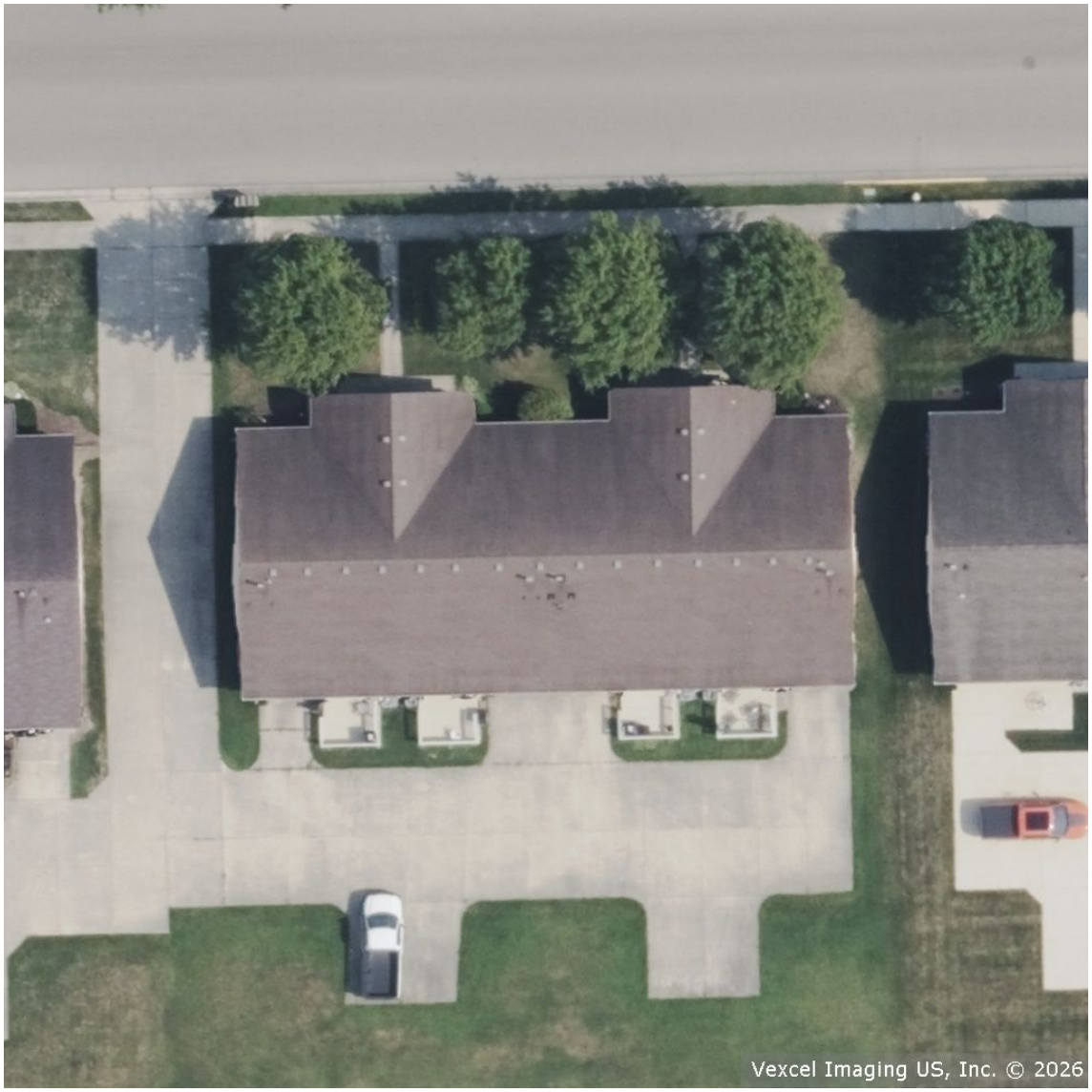
Roof Report

Prepared by Roofr

1550 Wayne Street, Troy, OH 45373
Pat Schroeder

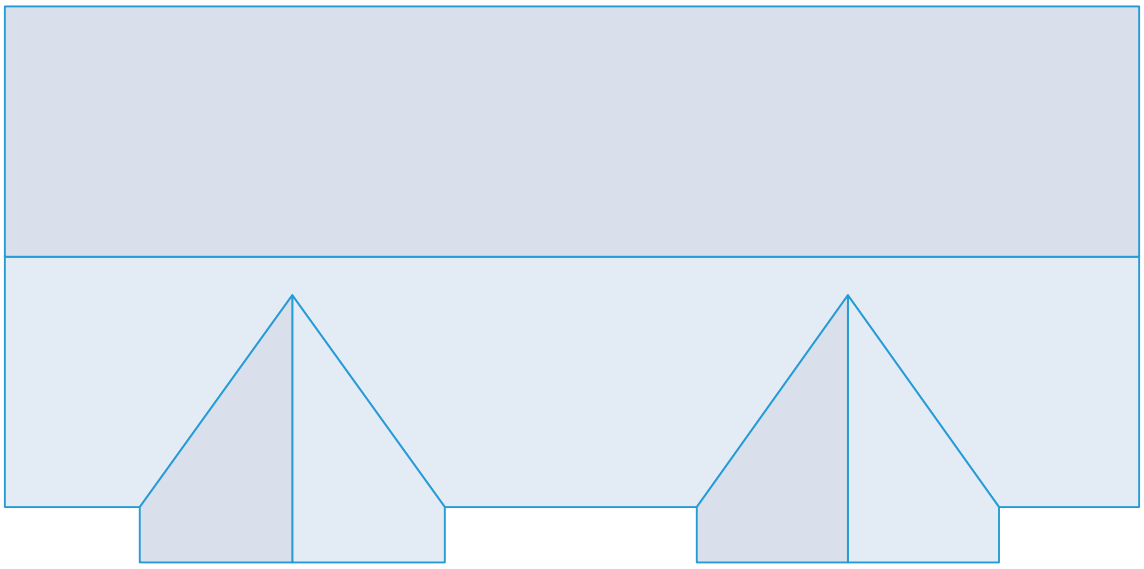
5968 sqft
6 facets
Predominant pitch 5/12



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Diagram

1550 Wayne Street, Troy, OH 45373

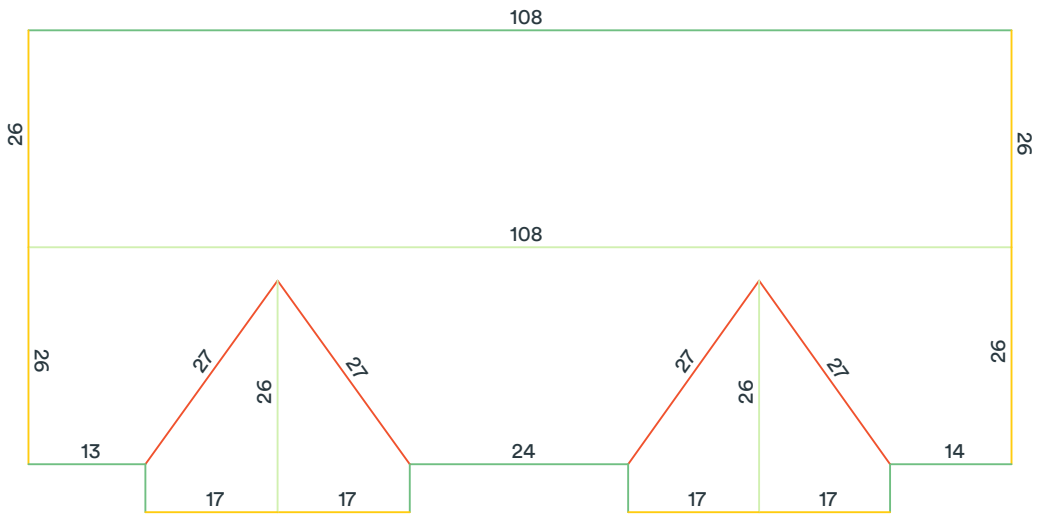


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Length measurement report

1550 Wayne Street, Troy, OH 45373

- Eaves: 179ft 2in
- Ridges: 158ft 9in
- Step flashing: 0ft 0in
- Unspecified: 0ft 0in
- Valleys: 104ft 9in
- Rakes: 170ft 2in
- Transitions: 0ft 0in
- Hips: 0ft 0in
- Wall flashing: 0ft 0in
- Parapet wall: 0ft 0in



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

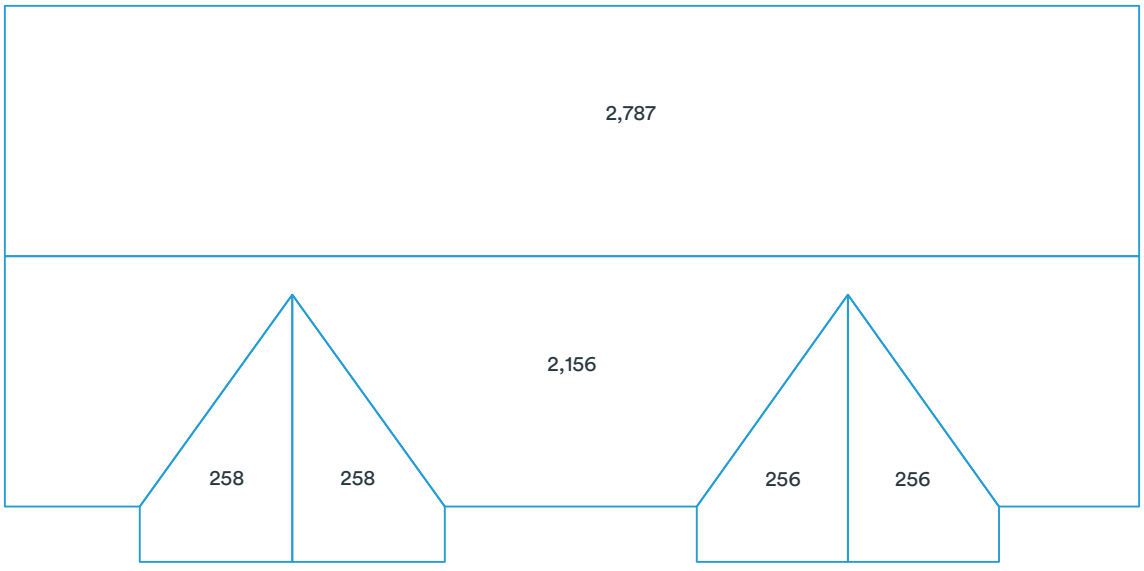
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Area measurement report

1550 Wayne Street, Troy, OH 45373

Total roof area: 5968 sqft
Pitched roof area: 5968 sqft
Flat roof area: 0 sqft
Two story area: 0 sqft
Two layer area: 0 sqft

Predominant pitch: 5/12
Predominant pitch area: 4941 sqft
Unspecified pitch area: 0 sqft

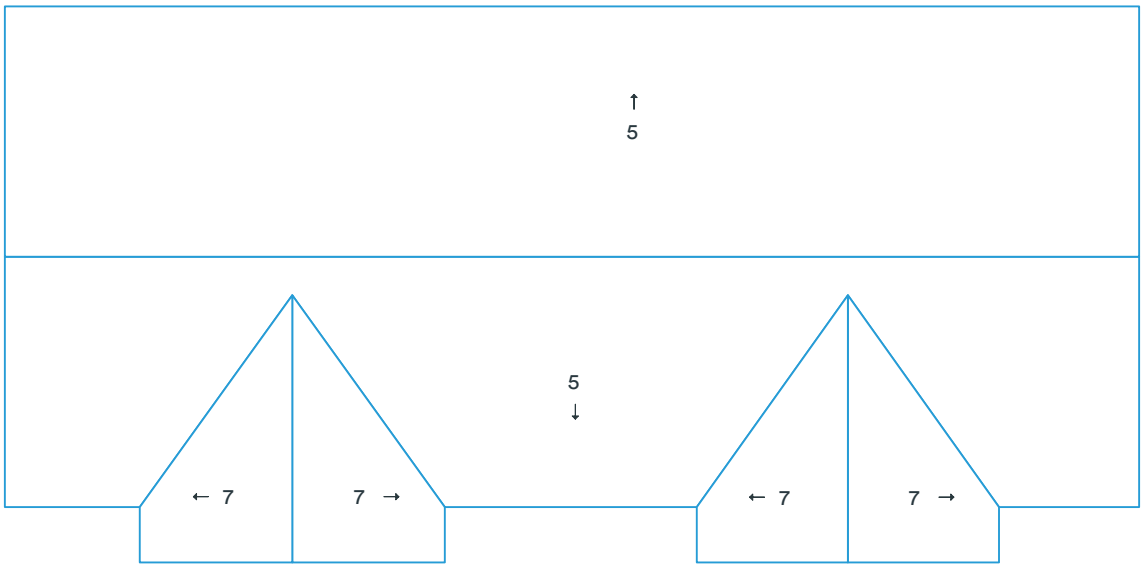


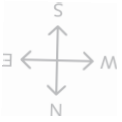
Area measurements in diagram are rounded. The totals at the top of the page are the sums of the exact measurements, which are then rounded. Deleted facets (skylights, chimneys, etc.) are designated with a dashed line and are excluded from the calculations.

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Pitch & direction measurement report

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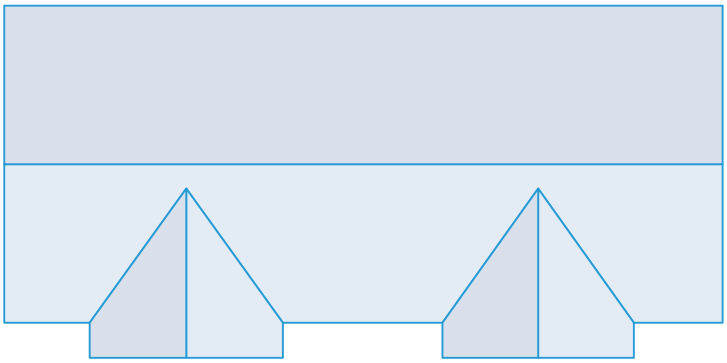


Deleted facets are designated with a dashed line and do not have a pitch.

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Report summary

1550 Wayne Street, Troy, OH 45373



Measurements

Total roof area	5968 sqft
Total pitched area	5968 sqft
Total flat area	0 sqft
Total roof facets	6 facets
Predominant pitch	5/12
Total eaves	179ft 2in
Total valleys	104ft 9in
Total hips	0ft 0in
Total ridges	158ft 9in
Total rakes	170ft 2in
Total wall flashing	0ft 0in
Total step flashing	0ft 0in
Total transitions	0ft 0in
Total parapet wall	0ft 0in
Total unspecified	0ft 0in
Hips + ridges	158ft 9in
Eaves + rakes	349ft 4in

Pitch	5/12	7/12
Area (sqft)	4,942	1,027
Squares	49.5	10.3

		Recommended					
Waste %	0%	7%	10%	12%	15%	17%	20%
Area (sqft)	5,968	6,386	6,565	6,684	6,864	6,983	7,162
Squares	59.7	63.9	65.7	66.9	68.7	69.9	71.7

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

1550 Wayne Street, Troy, OH 45373

Product	Unit	Waste (0%)	Waste (7%)	Waste (10%)	Waste (15%)
Shingle (total sqft)		5,968 sqft	6,386 sqft	6,565 sqft	6,864 sqft
IKO - Cambridge	bundle	180	192	198	207
CertainTeed - Landmark	bundle	182	195	201	210
GAF - Timberline	bundle	182	195	201	210
Owens Corning - Duration	bundle	182	195	201	210
Atlas - Pristine	bundle	181	194	199	208
Starter (eaves + rakes)		350 ft	374 ft	385 ft	402 ft
IKO - Leading Edge Plus	bundle	3	4	4	4
CertainTeed - SwiftStart	bundle	4	4	4	4
GAF - Pro-Start	bundle	3	4	4	4
Owens Corning - Starter Strip	bundle	4	4	4	4
Atlas - Pro-Cut	bundle	3	3	3	3
Ice and Water (eaves + valleys + flashings)		284 ft	304 ft	313 ft	327 ft
IKO - StormShield	roll	5	5	5	6
CertainTeed - WinterGuard	roll	5	5	5	6
GAF - WeatherWatch	roll	5	5	5	5
Owens Corning - WeatherLock	roll	4	5	5	5
Atlas - Weathermaster	roll	5	5	5	6
Synthetic (total sqft; no laps)		5,968 sqft	6,386 sqft	6,565 sqft	6,864 sqft
IKO - Stormtite	roll	6	7	7	7
CertainTeed - RoofRunner	roll	6	7	7	7
GAF - Deck-Armor	roll	6	7	7	7
Owens Corning - RhinoRoof	roll	6	7	7	7
Atlas - Summit	roll	6	7	7	7
Capping (hips + ridges)		159 ft	170 ft	175 ft	183 ft
IKO - Hip and Ridge	bundle	5	5	5	5
CertainTeed - Shadow Ridge	bundle	6	6	6	7
GAF - Seal-A-Ridge	bundle	7	7	7	8
Owens Corning - DecoRidge	bundle	8	9	9	10
Atlas - Pro-Cut H&R	bundle	6	6	6	6
Other					
8' Valley (no laps)	sheet	14	15	15	16
10' Drip Edge (eaves + rakes; no laps)	sheet	35	38	39	41

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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