Roof Report

Prepared by Roofr

1461 Sussex Road, Troy, OH 45373
Brienne Myers

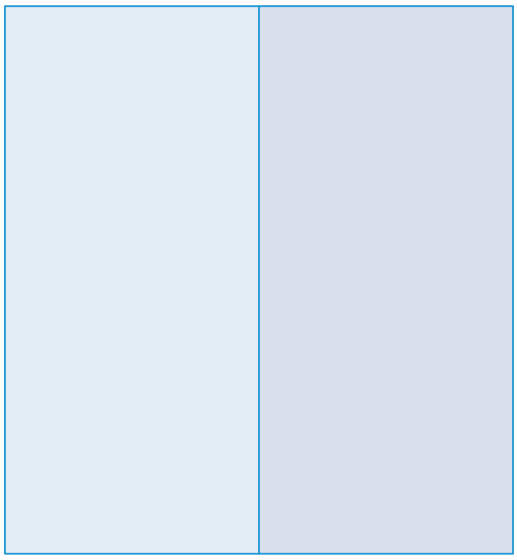
1942 sqft
6 facets
Predominant pitch 5/12

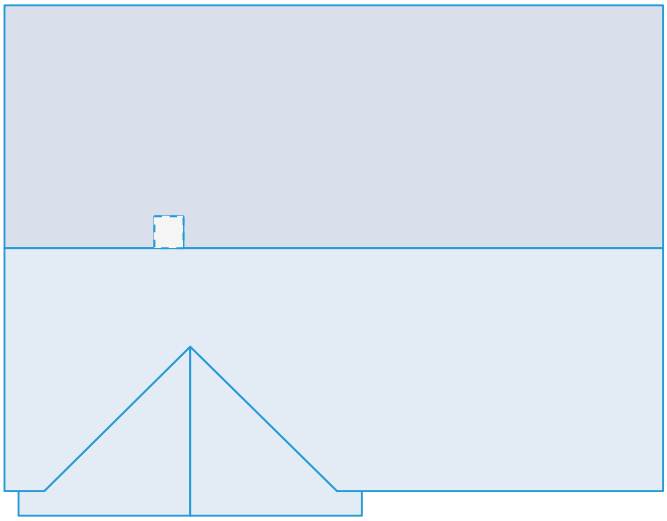


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Diagram

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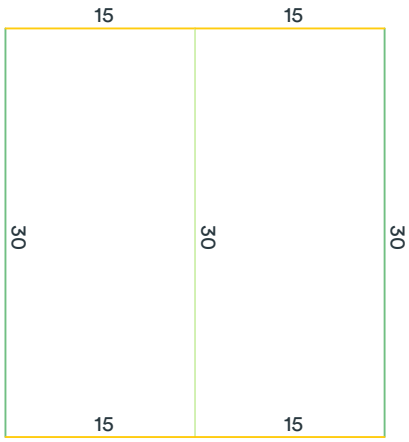


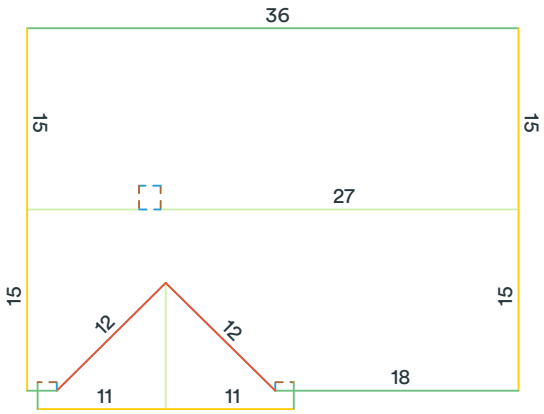
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Length measurement report

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- Eaves: 119ft 11in
- Ridges: 73ft 8in
- Step flashing: 6ft 9in
- Unspecified: 22ft 6in
- Valleys: 23ft 6in
- Rakes: 136ft 6in
- Transitions: 0ft 0in
- Hips: 0ft 0in
- Wall flashing: 4ft 5in
- Parapet wall: 0ft 0in







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

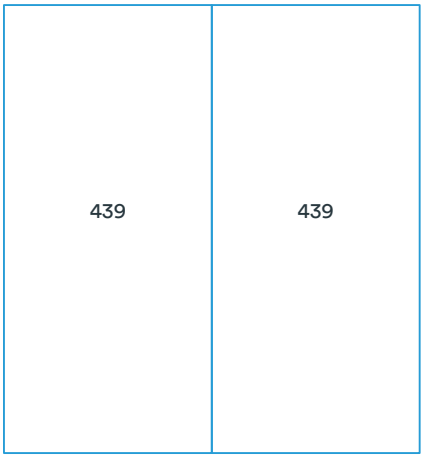
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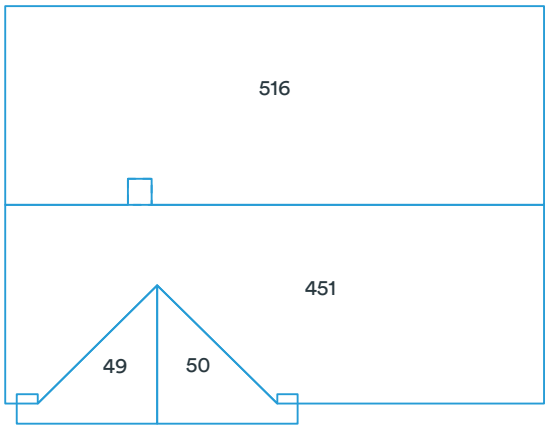
Area measurement report

1461 Sussex Road, Troy, OH 45373

Total roof area: 1942 sqft
Pitched roof area: 1942 sqft
Flat roof area: 0 sqft
Two story area: 0 sqft
Two layer area: 0 sqft

Predominant pitch: 5/12
Predominant pitch area: 1064 sqft
Unspecified pitch area: 0 sqft





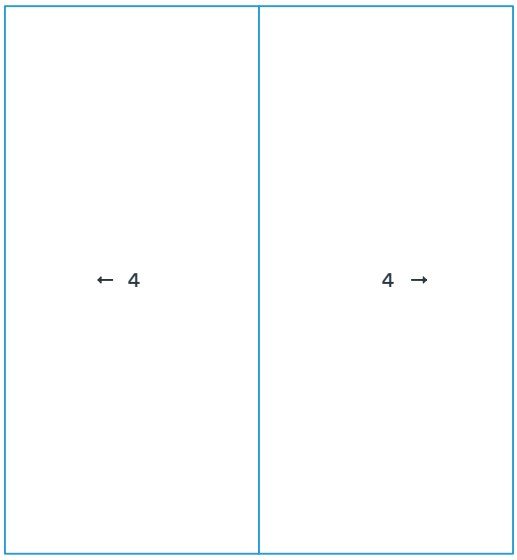


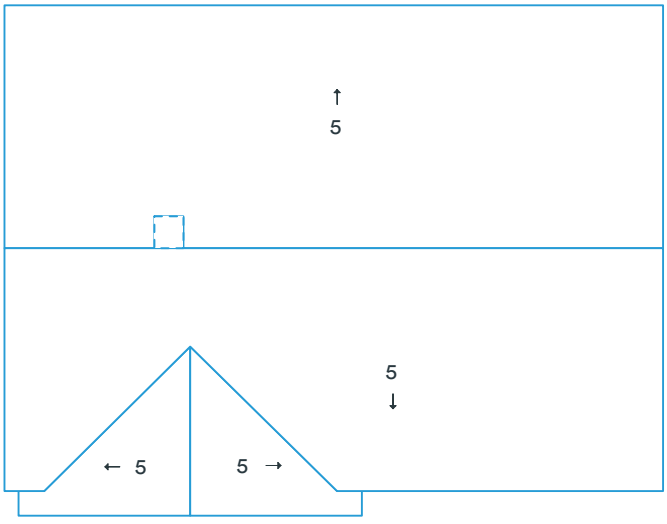
Area measurements in diagram are rounded. The totals at the top of the page are the sums of the exact measurements, which are then rounded. Deleted facets (skylights, chimneys, etc.) are designated with a dashed line and are excluded from the calculations.

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Pitch & direction measurement report

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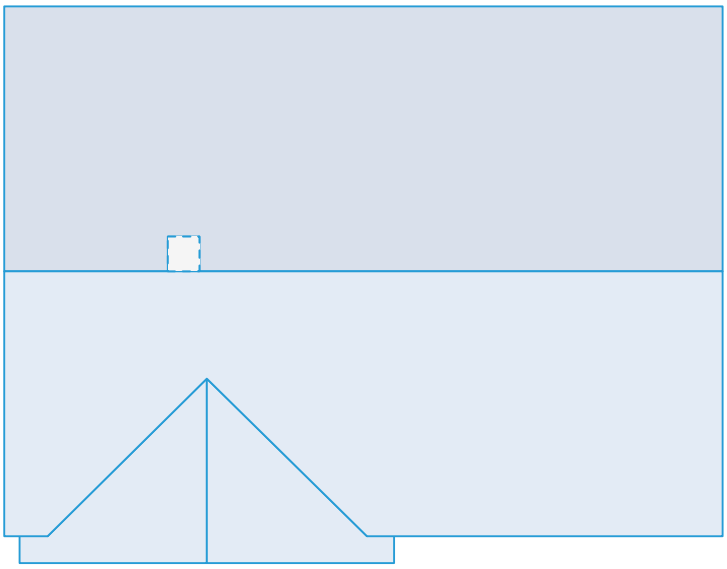


Deleted facets are designated with a dashed line and do not have a pitch.

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Structure #1 summary

1461 Sussex Road, Troy, OH 45373



Measurements

Total roof area	1064 sqft
Total pitched area	1064 sqft
Total flat area	0 sqft
Total roof facets	4 facets
Predominant pitch	5/12
Total eaves	60ft 0in
Total valleys	23ft 6in
Total hips	0ft 0in
Total ridges	43ft 8in
Total rakes	77ft 11in
Total wall flashing	4ft 5in
Total step flashing	6ft 9in
Total transitions	0ft 0in
Total parapet wall	0ft 0in
Total unspecified	22ft 6in
Hips + ridges	43ft 8in
Eaves + rakes	137ft 11in

Pitch 5/12

Area (sqft)	1,064
Squares	10.7

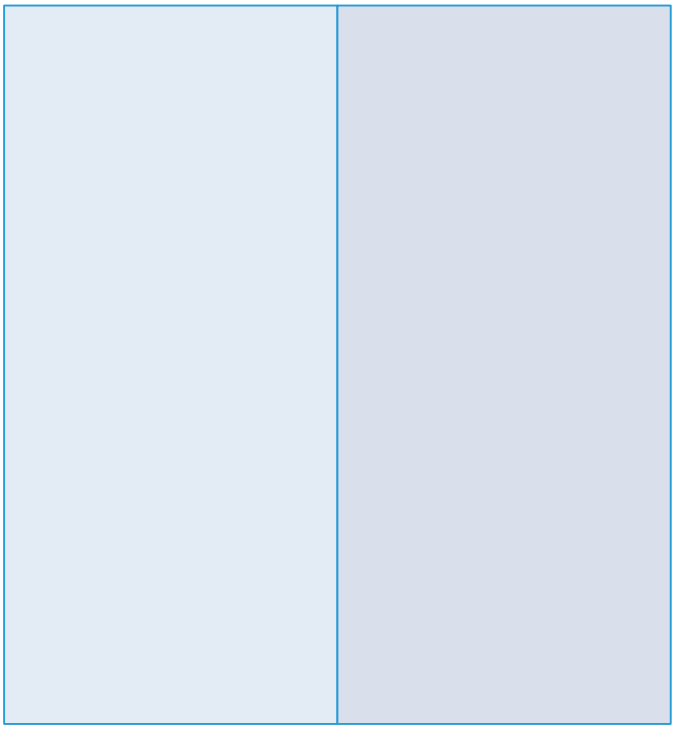
				Recommended			
Waste %	0%	10%	12%	13%	15%	17%	20%
Area (sqft)	1,064	1,171	1,192	1,202	1,224	1,245	1,277
Squares	10.7	11.8	12.0	12.1	12.3	12.5	12.8

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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Structure #2 summary

1461 Sussex Road, Troy, OH 45373



Measurements

Total roof area	878 sqft
Total pitched area	878 sqft
Total flat area	0 sqft
Total roof facets	2 facets
Predominant pitch	4/12
Total eaves	59ft 11in
Total valleys	0ft 0in
Total hips	0ft 0in
Total ridges	30ft 0in
Total rakes	58ft 7in
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	30ft 0in
Eaves + rakes	118ft 6in

Pitch 4/12

Area (sqft)	878
Squares	8.8

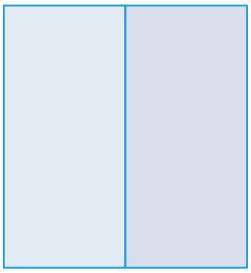
		Recommended				
Waste %	0%	9%	10%	12%	15%	17%	20%
Area (sqft)	878	957	966	984	1,010	1,028	1,054
Squares	8.8	9.6	9.7	9.9	10.1	10.3	10.6

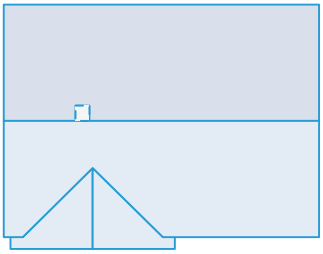
Recommended waste is based on an asphalt shingle roof with a closed valley system (if applicable). Several other factors are involved in determining which waste percentage to use, including the complexity of the roof and individual roof application style. You will also need to calculate the post-waste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

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Report summary

1461 Sussex Road, Troy, OH 45373





Measurements

Total roof area	1942 sqft
Total pitched area	1942 sqft
Total flat area	0 sqft
Total roof facets	6 facets
Predominant pitch	5/12
Total eaves	119ft 11in
Total valleys	23ft 6in
Total hips	0ft 0in
Total ridges	73ft 8in
Total rakes	136ft 6in
Total wall flashing	4ft 5in
Total step flashing	6ft 9in
Total transitions	0ft 0in
Total parapet wall	0ft 0in
Total unspecified	22ft 6in
Hips + ridges	73ft 8in
Eaves + rakes	256ft 5in

Pitch	4/12	5/12
Area (sqft)	878	1,064
Squares	8.8	10.7

			Recommended				
Waste %	0%	10%	11%	12%	15%	17%	20%
Area (sqft)	1,942	2,136	2,156	2,175	2,233	2,272	2,330
Squares	19.5	21.4	21.6	21.8	22.4	22.8	23.3

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

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Product	Unit	Waste (0%)	Waste (10%)	Waste (11%)	Waste (15%)
Shingle (total sqft)		1,942 sqft	2,136 sqft	2,156 sqft	2,233 sqft
IKO - Cambridge	bundle	59	65	65	68
CertainTeed - Landmark	bundle	60	66	66	69
GAF - Timberline	bundle	60	66	66	69
Owens Corning - Duration	bundle	60	66	66	69
Atlas - Pristine	bundle	59	65	66	68
Starter (eaves + rakes)		257 ft	283 ft	285 ft	295 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	3	3	3
Ice and Water (eaves + valleys + flashings)		155 ft	171 ft	172 ft	178 ft
IKO - StormShield	roll	3	3	3	3
CertainTeed - WinterGuard	roll	3	3	3	3
GAF - WeatherWatch	roll	3	3	3	3
Owens Corning - WeatherLock	roll	3	3	3	3
Atlas - Weathermaster	roll	3	3	3	3
Synthetic (total sqft; no laps)		1,942 sqft	2,136 sqft	2,156 sqft	2,233 sqft
IKO - Stormtite	roll	2	3	3	3
CertainTeed - RoofRunner	roll	2	3	3	3
GAF - Deck-Armor	roll	2	3	3	3
Owens Corning - RhinoRoof	roll	2	3	3	3
Atlas - Summit	roll	2	3	3	3
Capping (hips + ridges)		74 ft	82 ft	82 ft	85 ft
IKO - Hip and Ridge	bundle	2	3	3	3
CertainTeed - Shadow Ridge	bundle	3	3	3	3
GAF - Seal-A-Ridge	bundle	3	4	4	4
Owens Corning - DecoRidge	bundle	4	5	5	5
Atlas - Pro-Cut H&R	bundle	3	3	3	3
Other					
8' Valley (no laps)	sheet	3	4	4	4
10' Drip Edge (eaves + rakes; no laps)	sheet	26	29	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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