Roof Report

Prepared by Roofr

70 Tamworth Road, Troy, OH 45373
john Grove

3132 sqft
17 facets
Predominant pitch 9/12

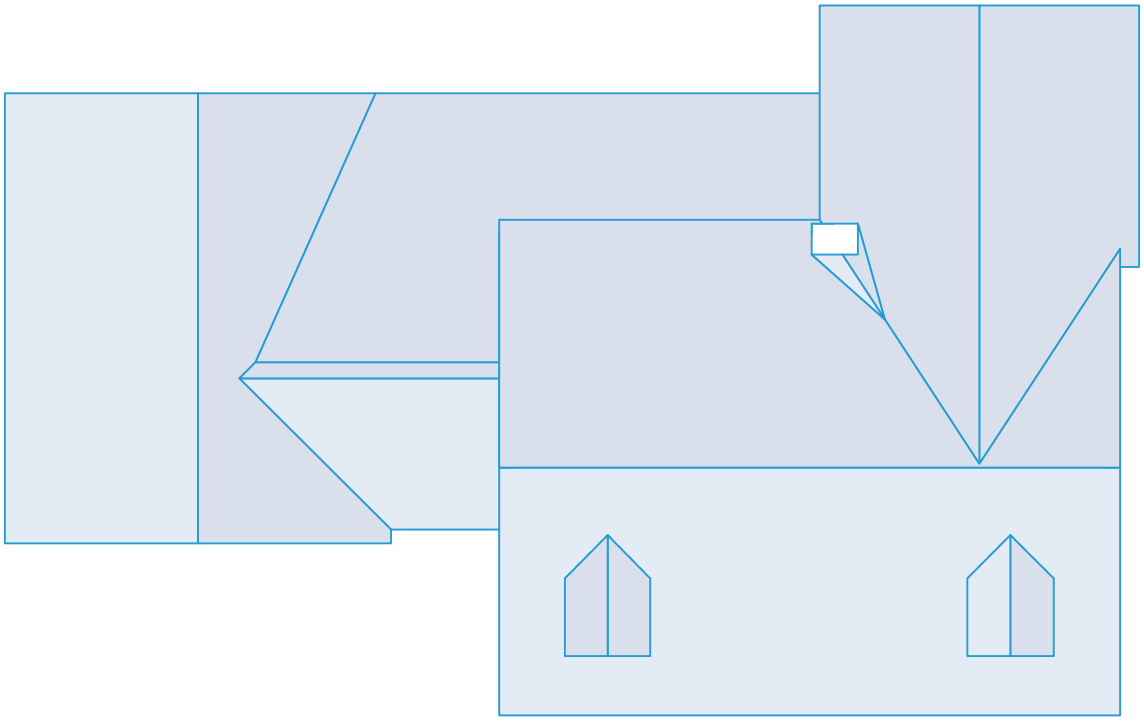


Nearmap Mar 24, 2026

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Diagram

70 Tamworth Road, Troy, OH 45373

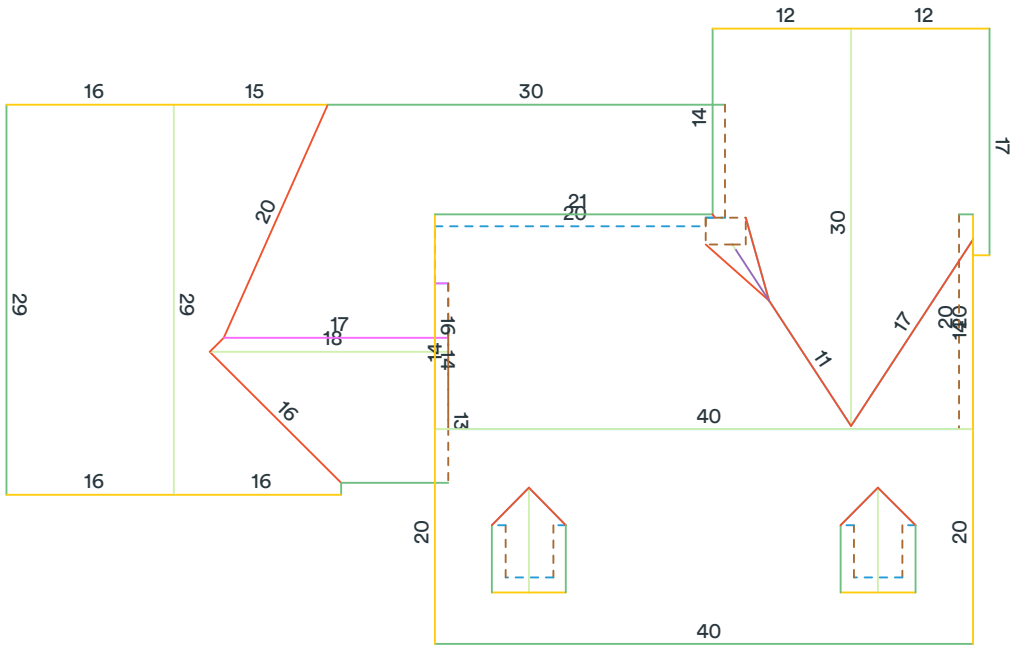


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Length measurement report

70 Tamworth Road, Troy, OH 45373

- Eaves: 177ft 11in
- Ridges: 133ft 0in
- Step flashing: 90ft 4in
- Unspecified: 88ft 3in
- Valleys: 92ft 10in
- Rakes: 197ft 11in
- Transitions: 17ft 6in
- Hips: 4ft 7in
- Wall flashing: 33ft 0in
- Parapet wall: 0ft 0in



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

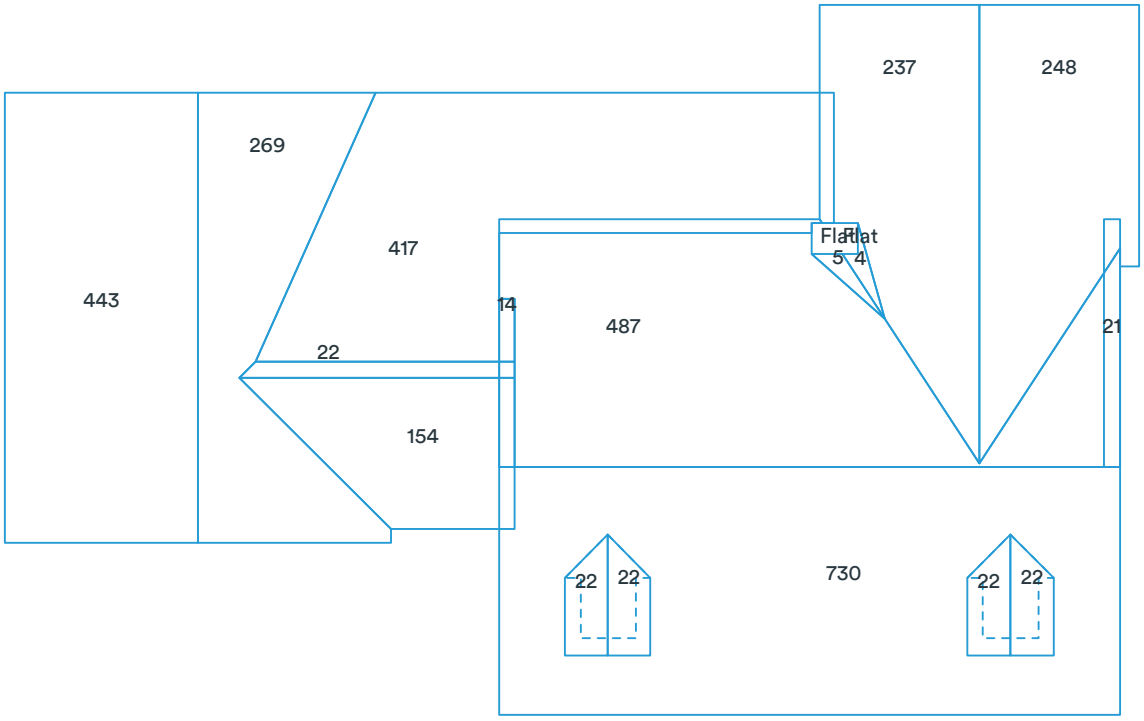
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Area measurement report

70 Tamworth Road, Troy, OH 45373

Total roof area: 3132 sqft
Pitched roof area: 3124 sqft
Flat roof area: 8 sqft
Two story area: 0 sqft
Two layer area: 0 sqft

Predominant pitch: 9/12
Predominant pitch area: 1736 sqft
Unspecified pitch area: 0 sqft

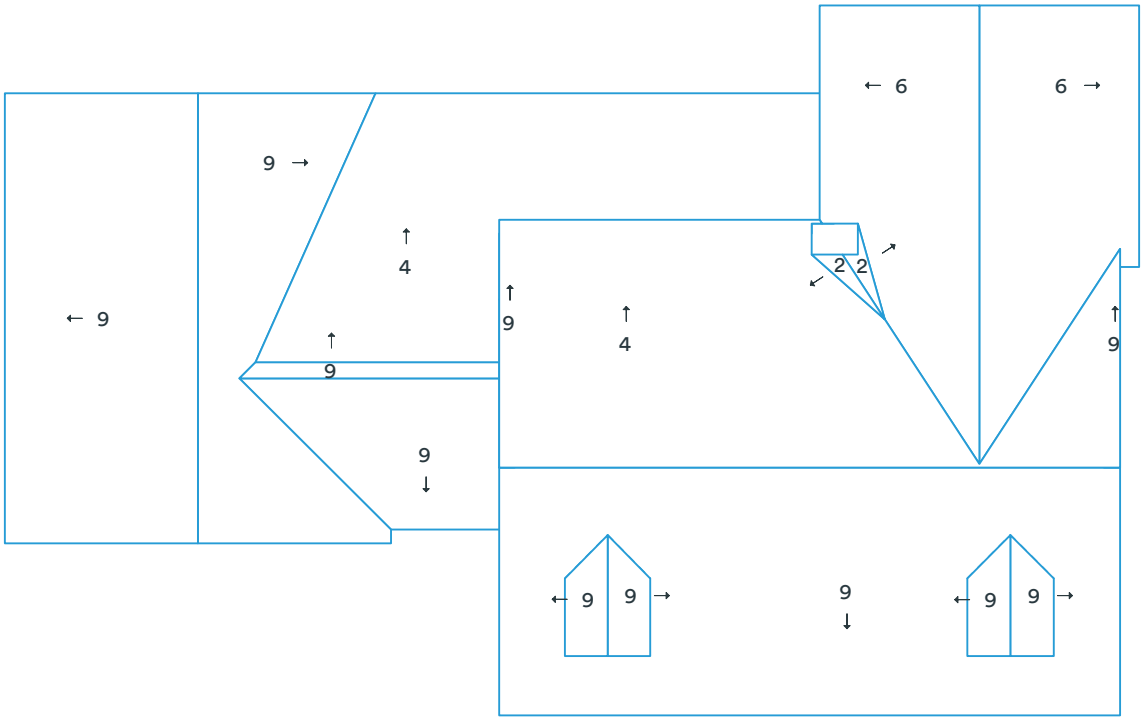


Area measurements in diagram are rounded. The totals at the top of the page are the sums of the exact measurements, which are then rounded. Deleted facets (skylights, chimneys, etc.) are designated with a dashed line and are excluded from the calculations.

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Pitch & direction measurement report

70 Tamworth Road, Troy, OH 45373

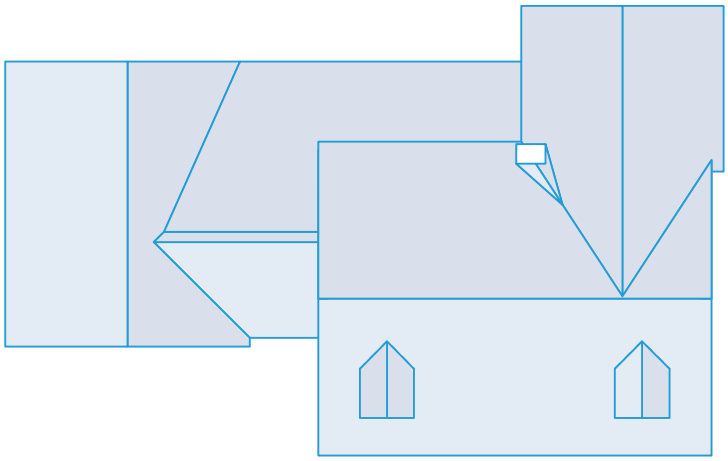


Deleted facets are designated with a dashed line and do not have a pitch.

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Report summary

70 Tamworth Road, Troy, OH 45373



Measurements

Total roof area	3132 sqft
Total pitched area	3124 sqft
Total flat area	8 sqft
Total roof facets	17 facets
Predominant pitch	9/12
Total eaves	177ft 11in
Total valleys	92ft 10in
Total hips	4ft 7in
Total ridges	133ft 0in
Total rakes	197ft 11in
Total wall flashing	33ft 0in
Total step flashing	90ft 4in
Total transitions	17ft 6in
Total parapet wall	0ft 0in
Total unspecified	88ft 3in
Hips + ridges	137ft 6in
Eaves + rakes	375ft 10in

Pitch	2/12	4/12	6/12	9/12
Area (sqft)	8	904	485	1,737
Squares	0.1	9.1	4.9	17.4

				Recommended			
Waste %	10%	12%	15%	16%	17%	20%	22%
Area (sqft)	3,446	3,508	3,602	3,634	3,665	3,759	3,821
Squares	34.5	35.1	36.1	36.4	36.7	37.6	38.3

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 (10%)	Waste (15%)	Waste (16%)	Waste (20%)
Shingle (total sqft)		3,437 sqft	3,593 sqft	3,624 sqft	3,749 sqft
IKO - Cambridge	bundle	104	108	109	113
CertainTeed - Landmark	bundle	105	110	111	115
GAF - Timberline	bundle	105	110	111	115
Owens Corning - Duration	bundle	105	110	111	115
Atlas - Pristine	bundle	105	109	110	114
Starter (eaves + rakes)		414 ft	433 ft	436 ft	452 ft
IKO - Leading Edge Plus	bundle	4	4	4	4
CertainTeed - SwiftStart	bundle	4	4	4	4
GAF - Pro-Start	bundle	4	4	4	4
Owens Corning - Starter Strip	bundle	4	5	5	5
Atlas - Pro-Cut	bundle	3	4	4	4
Ice and Water (eaves + valleys + flashings)		434 ft	454 ft	458 ft	473 ft
IKO - StormShield	roll	7	7	8	8
CertainTeed - WinterGuard	roll	7	7	8	8
GAF - WeatherWatch	roll	7	7	7	8
Owens Corning - WeatherLock	roll	6	7	7	7
Atlas - Weathermaster	roll	7	7	8	8
Synthetic (total sqft; no laps)		3,437 sqft	3,593 sqft	3,624 sqft	3,749 sqft
IKO - Stormtite	roll	4	4	4	4
CertainTeed - RoofRunner	roll	4	4	4	4
GAF - Deck-Armor	roll	4	4	4	4
Owens Corning - RhinoRoof	roll	4	4	4	4
Atlas - Summit	roll	4	4	4	4
Capping (hips + ridges)		152 ft	159 ft	160 ft	166 ft
IKO - Hip and Ridge	bundle	4	5	5	5
CertainTeed - Shadow Ridge	bundle	6	6	6	6
GAF - Seal-A-Ridge	bundle	7	7	7	7
Owens Corning - DecoRidge	bundle	8	8	8	9
Atlas - Pro-Cut H&R	bundle	5	6	6	6
Other					
8' Valley (no laps)	sheet	13	14	14	14
10' Drip Edge (eaves + rakes; no laps)	sheet	42	44	44	46

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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