Roof Report

Prepared by Roofr

101 Littlejohn Road, Troy, OH 45373
Todd Samples

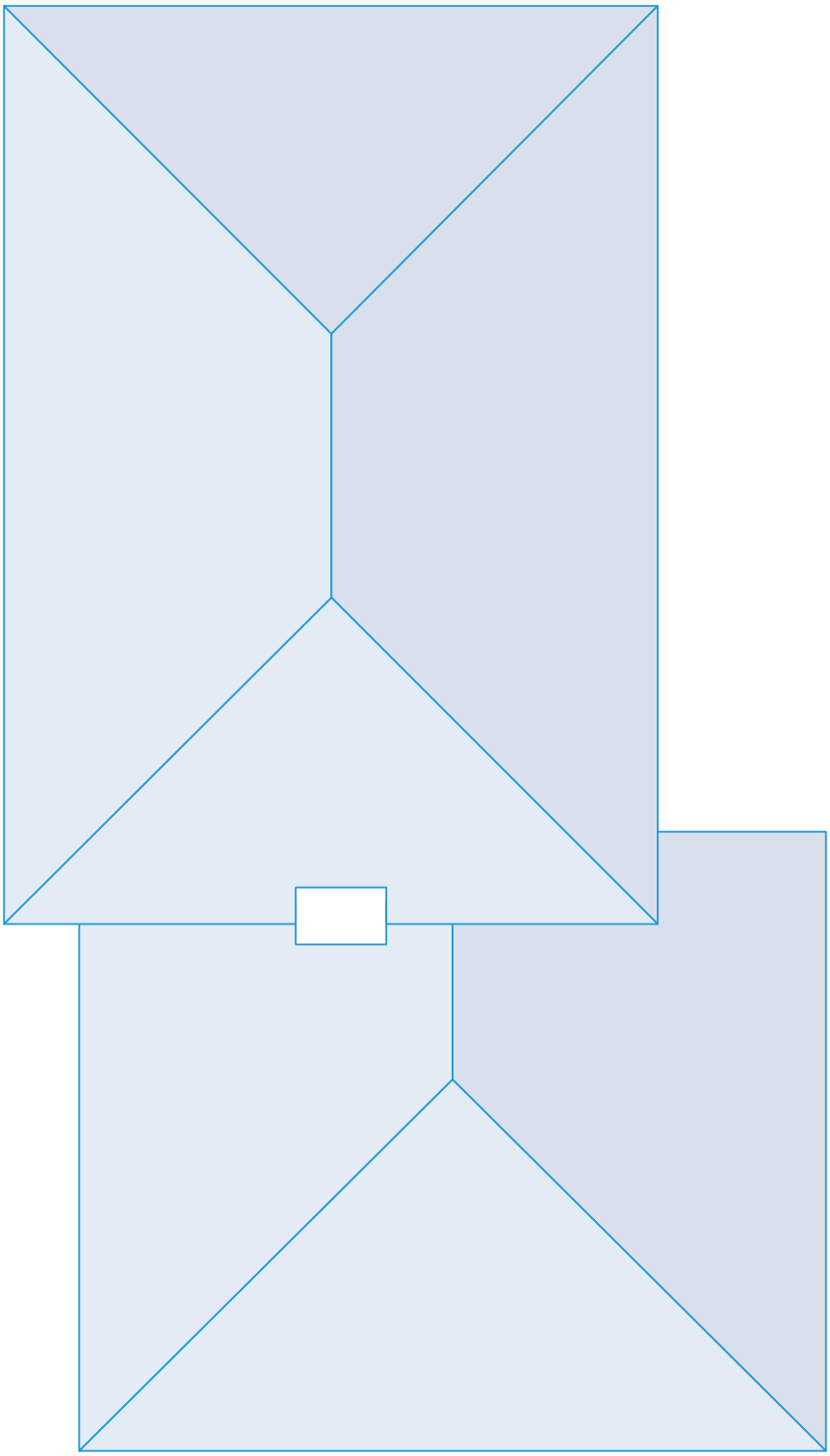
2133 sqft
7 facets
Predominant pitch 4/12



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Diagram

101 Littlejohn Road, Troy, OH 45373

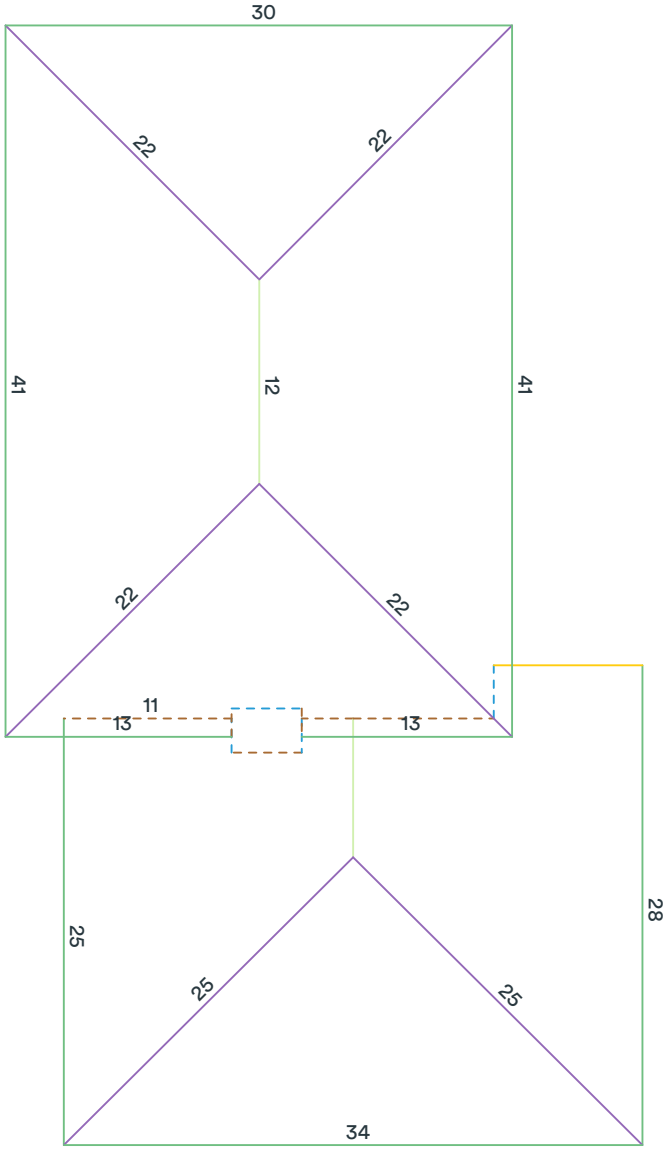


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Length measurement report

101 Littlejohn Road, Troy, OH 45373

- Eaves: 221ft 8in
- Ridges: 19ft 9in
- Step flashing: 29ft 6in
- Unspecified: 0ft 0in
- Valleys: 0ft 0in
- Rakes: 9ft 0in
- Transitions: 0ft 0in
- Hips: 133ft 1in
- Wall flashing: 11ft 0in
- Parapet wall: 0ft 0in



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

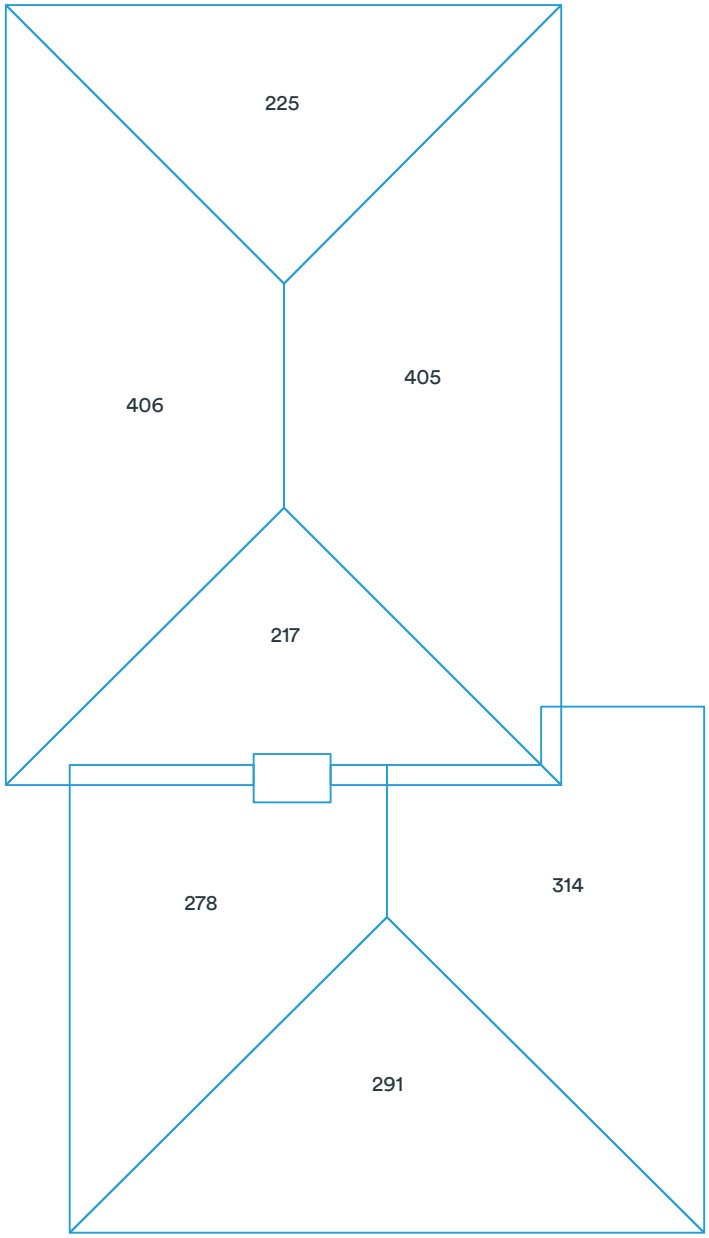
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Area measurement report

101 Littlejohn Road, Troy, OH 45373

Total roof area: 2133 sqft
Pitched roof area: 2133 sqft
Flat roof area: 0 sqft
Two story area: 0 sqft
Two layer area: 0 sqft

Predominant pitch: 4/12
Predominant pitch area: 2133 sqft
Unspecified pitch area: 0 sqft

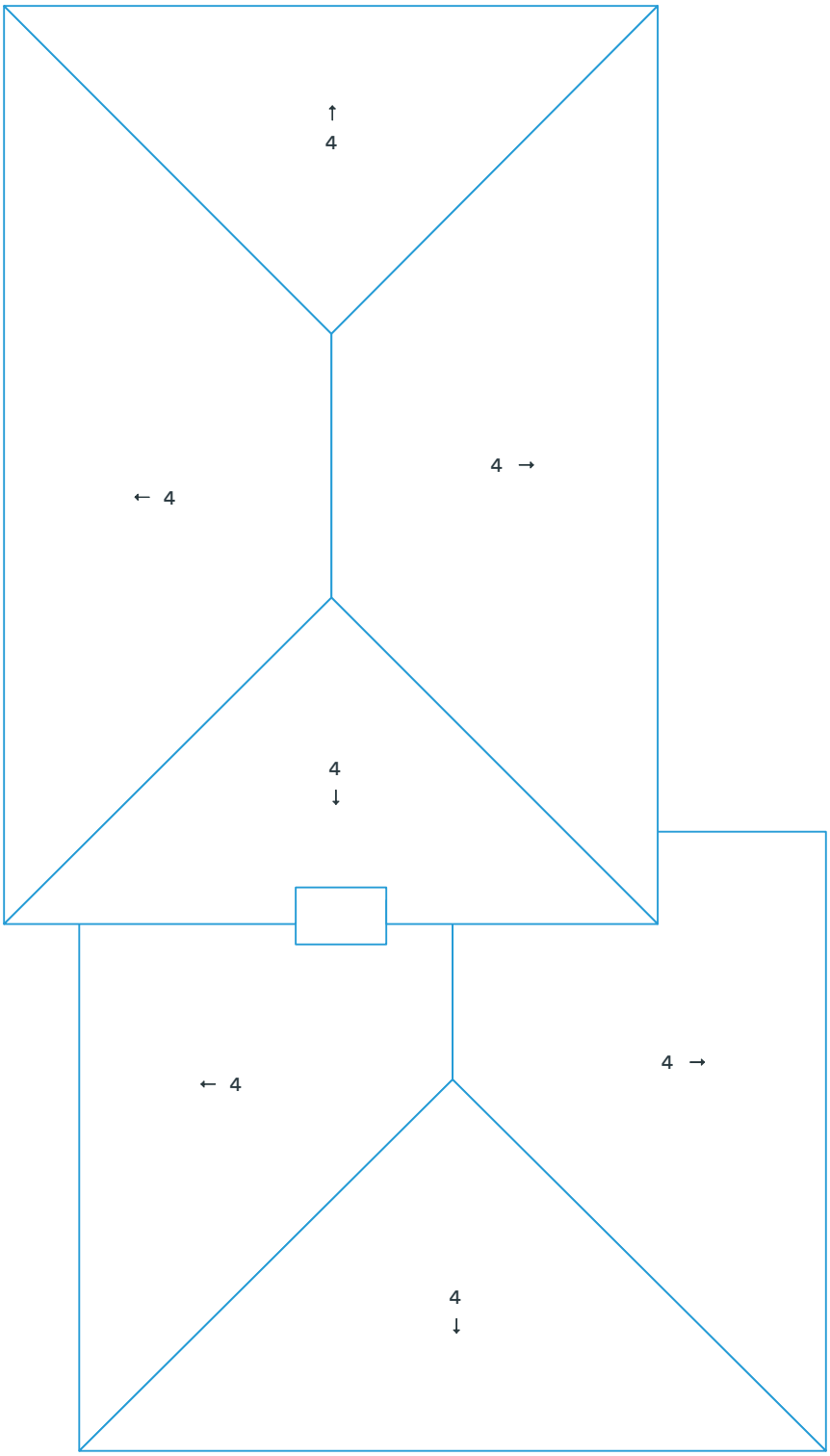


Area measurements in diagram are rounded. The totals at the top of the page are the sums of the exact measurements, which are then rounded. Deleted facets (skylights, chimneys, etc.) are designated with a dashed line and are excluded from the calculations.

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Pitch & direction measurement report

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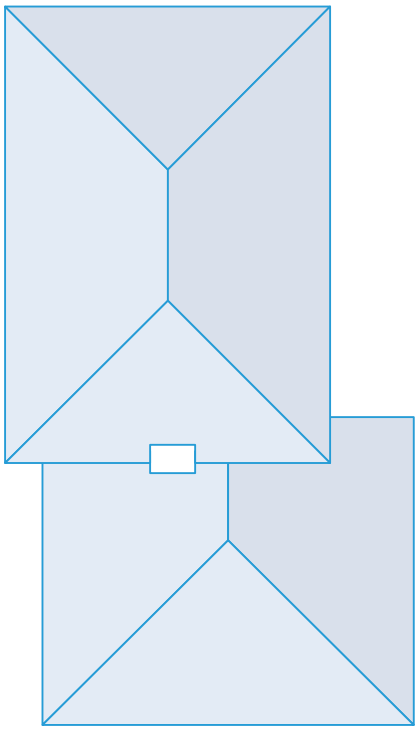


Deleted facets are designated with a dashed line and do not have a pitch.

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Report summary

101 Littlejohn Road, Troy, OH 45373



Measurements

Total roof area	2133 sqft
Total pitched area	2133 sqft
Total flat area	0 sqft
Total roof facets	7 facets
Predominant pitch	4/12
Total eaves	221ft 8in
Total valleys	0ft 0in
Total hips	133ft 1in
Total ridges	19ft 9in
Total rakes	9ft 0in
Total wall flashing	11ft 0in
Total step flashing	29ft 6in
Total transitions	0ft 0in
Total parapet wall	0ft 0in
Total unspecified	0ft 0in
Hips + ridges	152ft 10in
Eaves + rakes	230ft 8in

Pitch 4/12

Area (sqft)	2,133
Squares	21.4

		Recommended				
Waste %	0%	10%	12%	15%	17%	20%	22%
Area (sqft)	2,133	2,347	2,389	2,453	2,496	2,560	2,603
Squares	21.4	23.5	23.9	24.6	25.0	25.6	26.1

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 (15%)	Waste (20%)
Shingle (total sqft)		2,133 sqft	2,347 sqft	2,453 sqft	2,560 sqft
IKO - Cambridge	bundle	65	71	74	77
CertainTeed - Landmark	bundle	66	72	75	79
GAF - Timberline	bundle	66	72	75	79
Owens Corning - Duration	bundle	66	72	75	79
Atlas - Pristine	bundle	65	72	75	78
Starter (eaves + rakes)		231 ft	254 ft	266 ft	277 ft
IKO - Leading Edge Plus	bundle	2	3	3	3
CertainTeed - SwiftStart	bundle	2	3	3	3
GAF - Pro-Start	bundle	2	3	3	3
Owens Corning - Starter Strip	bundle	3	3	3	3
Atlas - Pro-Cut	bundle	2	2	2	2
Ice and Water (eaves + valleys + flashings)		263 ft	289 ft	302 ft	315 ft
IKO - StormShield	roll	5	5	5	5
CertainTeed - WinterGuard	roll	5	5	5	5
GAF - WeatherWatch	roll	4	5	5	5
Owens Corning - WeatherLock	roll	4	4	5	5
Atlas - Weathermaster	roll	5	5	5	5
Synthetic (total sqft; no laps)		2,133 sqft	2,347 sqft	2,453 sqft	2,560 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)		153 ft	169 ft	176 ft	184 ft
IKO - Hip and Ridge	bundle	4	5	5	5
CertainTeed - Shadow Ridge	bundle	6	6	6	7
GAF - Seal-A-Ridge	bundle	7	7	8	8
Owens Corning - DecoRidge	bundle	8	9	9	10
Atlas - Pro-Cut H&R	bundle	5	6	6	6
Other					
8' Valley (no laps)	sheet	0	0	0	0
10' Drip Edge (eaves + rakes; no laps)	sheet	24	26	27	28

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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