Roof Report

Prepared by Roofr

3760 Piqua-Troy Road, Troy, OH 45373
Steve Hutchinson

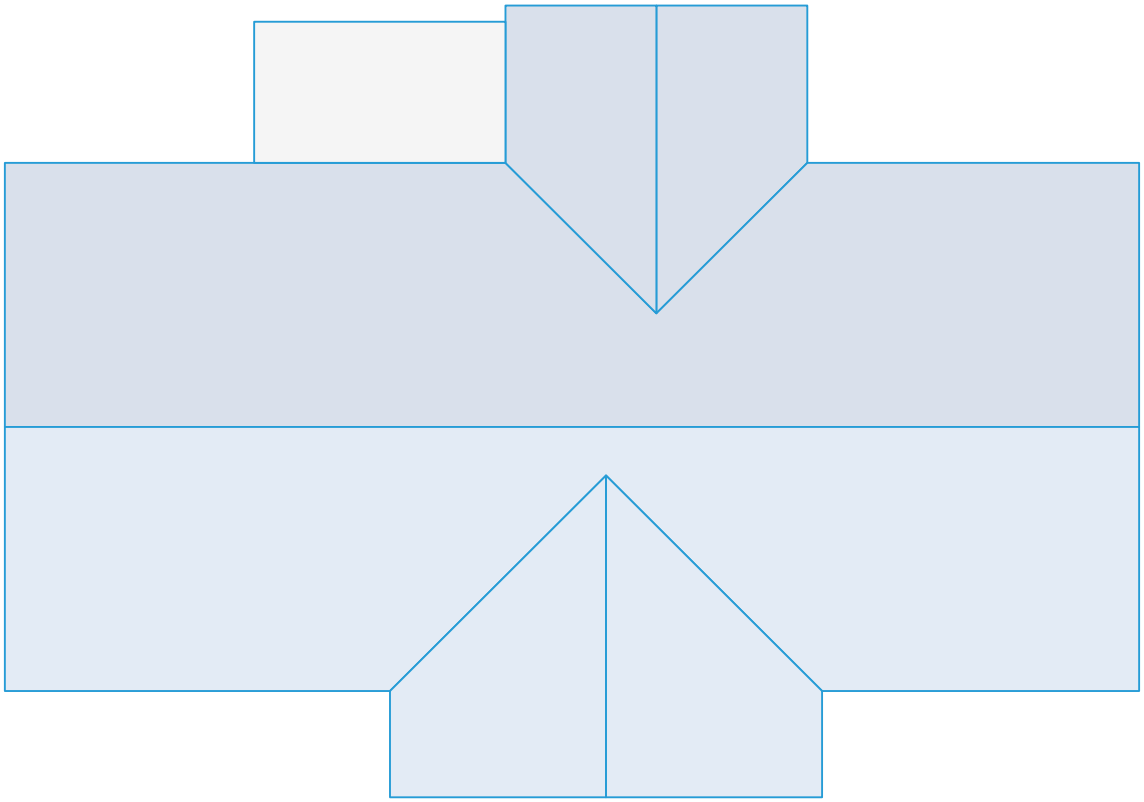
3756 sqft
7 facets
Predominant pitch 5/12



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Diagram

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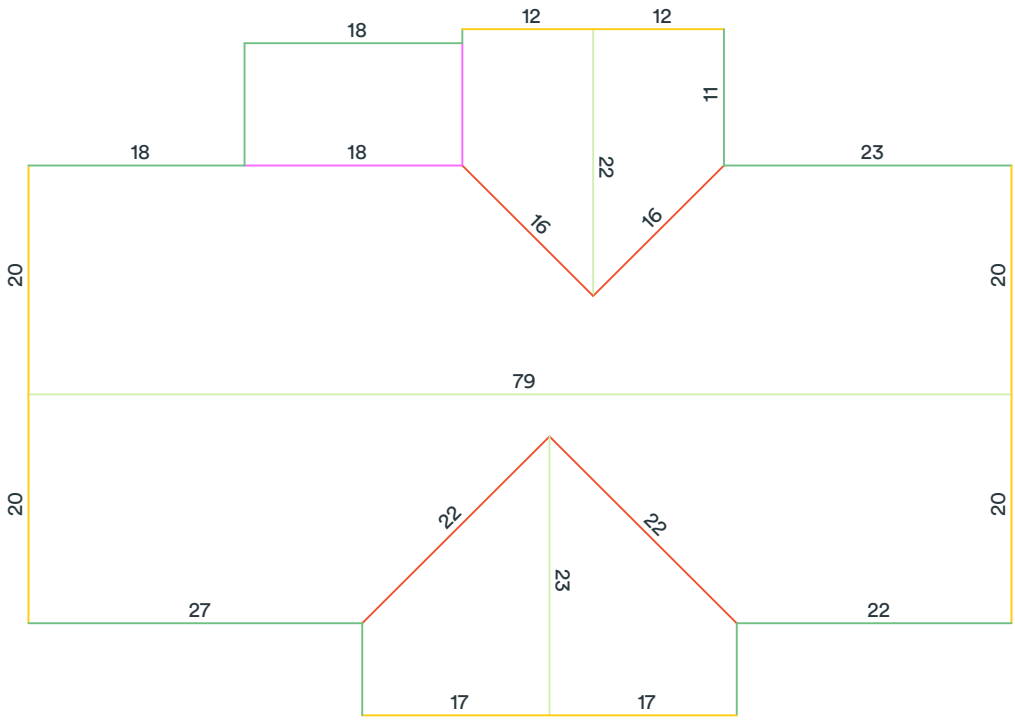


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Length measurement report

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- Eaves: 142ft 7in
- Ridges: 122ft 0in
- Step flashing: 0ft 0in
- Unspecified: 0ft 0in
- Valleys: 74ft 9in
- Rakes: 134ft 1in
- Transitions: 27ft 2in
- 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.

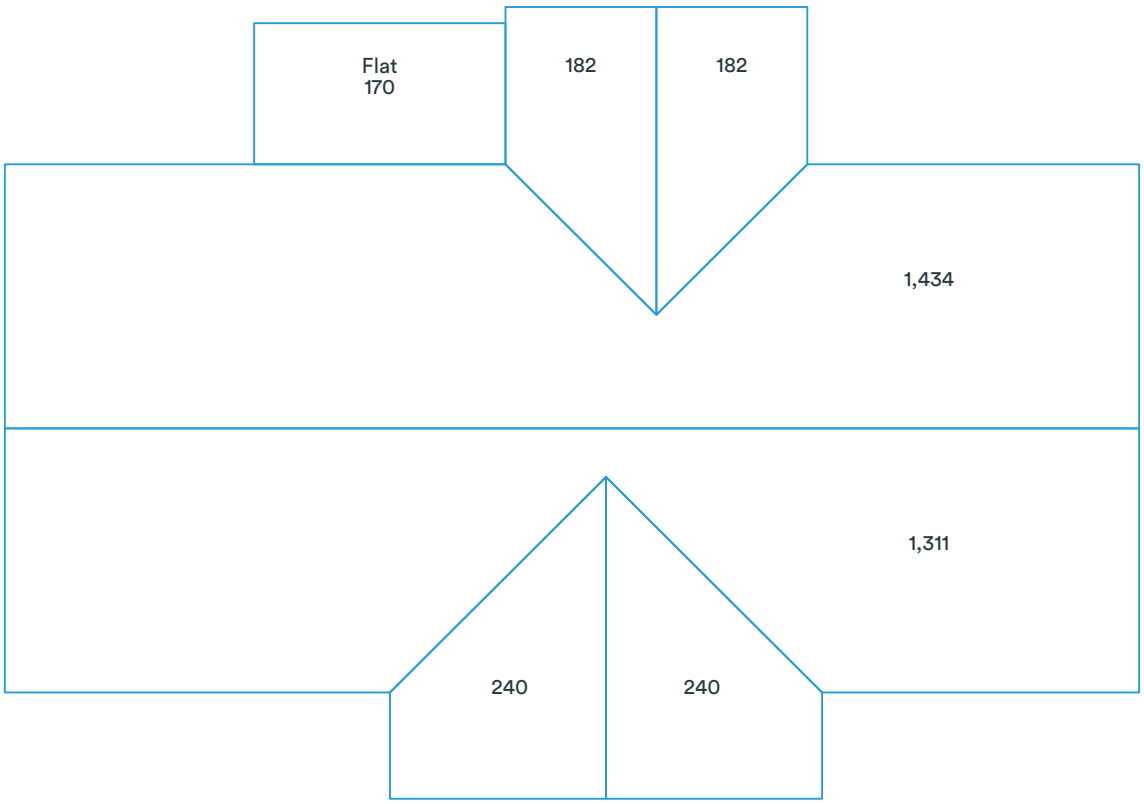
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Area measurement report

3760 Piqua-Troy Road, Troy, OH 45373

Total roof area: 3756 sqft
Pitched roof area: 3587 sqft
Flat roof area: 170 sqft
Two story area: 0 sqft
Two layer area: 0 sqft

Predominant pitch: 5/12
Predominant pitch area: 3587 sqft
Unspecified pitch area: 0 sqft

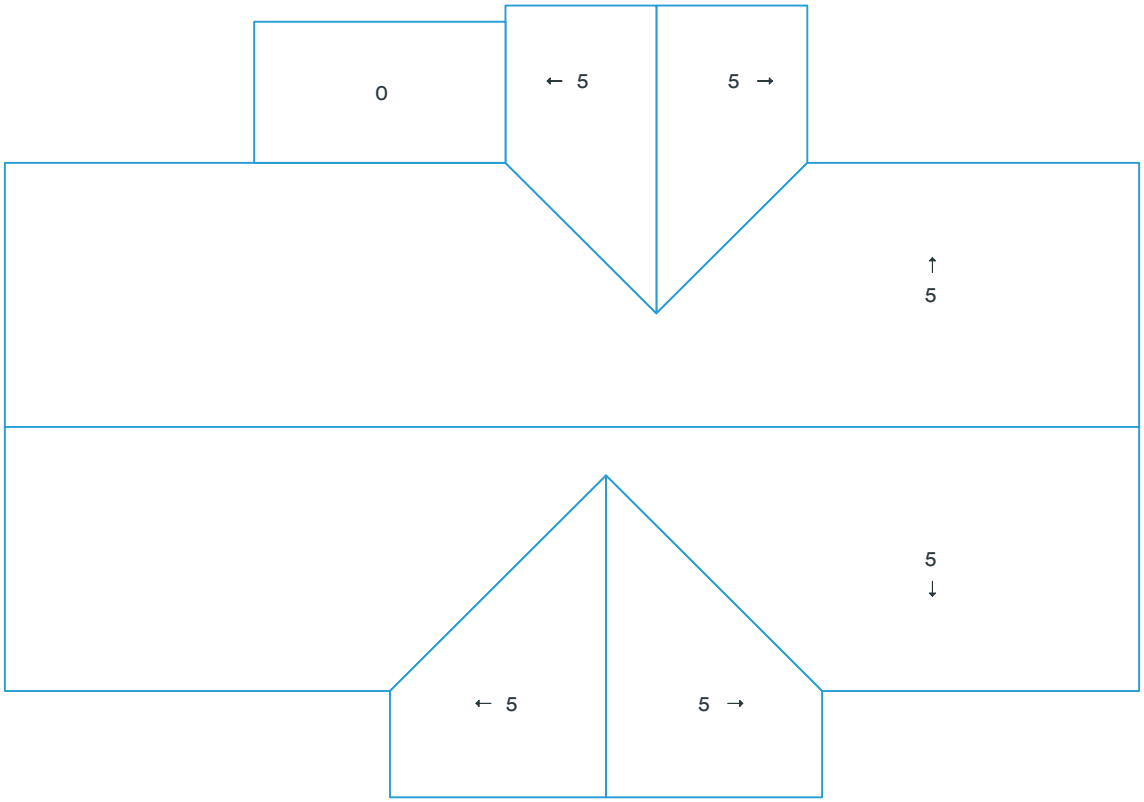


Area measurements in diagram are rounded. The totals at the top of the page are the sums of the exact measurements, which are then rounded. Deleted facets (skylights, chimneys, etc.) are designated with a dashed line and are excluded from the calculations.

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Pitch & direction measurement report

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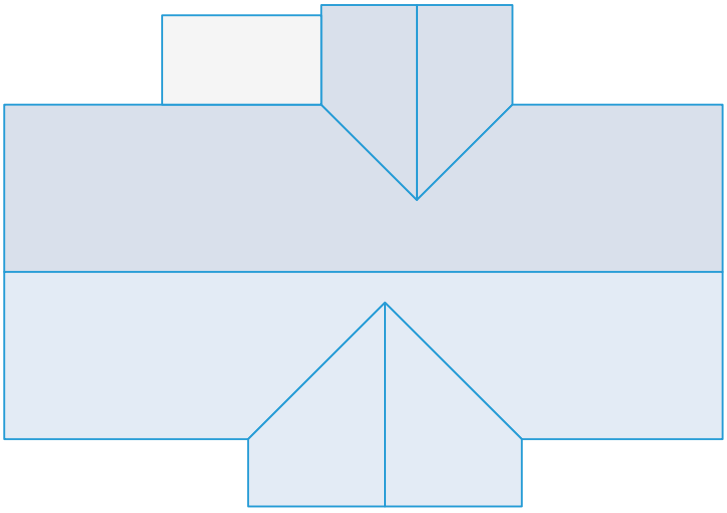


Deleted facets are designated with a dashed line and do not have a pitch.

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Report summary

3760 Piqua-Troy Road, Troy, OH 45373



Measurements

Total roof area	3756 sqft
Total pitched area	3587 sqft
Total flat area	170 sqft
Total roof facets	7 facets
Predominant pitch	5/12
Total eaves	142ft 7in
Total valleys	74ft 9in
Total hips	0ft 0in
Total ridges	122ft 0in
Total rakes	134ft 1in
Total wall flashing	0ft 0in
Total step flashing	0ft 0in
Total transitions	27ft 2in
Total parapet wall	0ft 0in
Total unspecified	0ft 0in
Hips + ridges	122ft 0in
Eaves + rakes	276ft 8in

Pitch	0/12	5/12
Area (sqft)	170	3,587
Squares	1.7	35.9

		Recommended					
Waste %	0%	8%	10%	12%	15%	17%	20%
Area (sqft)	3,757	4,057	4,132	4,207	4,320	4,395	4,508
Squares	37.6	40.6	41.4	42.1	43.2	44.0	45.1

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 (8%)	Waste (10%)	Waste (15%)
Shingle (total sqft)		3,587 sqft	3,874 sqft	3,946 sqft	4,125 sqft
IKO - Cambridge	bundle	108	117	119	124
CertainTeed - Landmark	bundle	110	119	121	126
GAF - Timberline	bundle	110	119	121	126
Owens Corning - Duration	bundle	110	119	121	126
Atlas - Pristine	bundle	109	118	120	125
Starter (eaves + rakes)		277 ft	299 ft	305 ft	319 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	4
Atlas - Pro-Cut	bundle	2	3	3	3
Ice and Water (eaves + valleys + flashings)		218 ft	235 ft	240 ft	250 ft
IKO - StormShield	roll	4	4	4	4
CertainTeed - WinterGuard	roll	4	4	4	4
GAF - WeatherWatch	roll	4	4	4	4
Owens Corning - WeatherLock	roll	3	4	4	4
Atlas - Weathermaster	roll	4	4	4	4
Synthetic (total sqft; no laps)		3,587 sqft	3,874 sqft	3,946 sqft	4,125 sqft
IKO - Stormtite	roll	4	4	4	5
CertainTeed - RoofRunner	roll	4	4	4	5
GAF - Deck-Armor	roll	4	4	4	5
Owens Corning - RhinoRoof	roll	4	4	4	5
Atlas - Summit	roll	4	4	4	5
Capping (hips + ridges)		122 ft	132 ft	135 ft	141 ft
IKO - Hip and Ridge	bundle	4	4	4	4
CertainTeed - Shadow Ridge	bundle	5	5	5	5
GAF - Seal-A-Ridge	bundle	5	6	6	6
Owens Corning - DecoRidge	bundle	7	7	7	8
Atlas - Pro-Cut H&R	bundle	4	5	5	5
Other					
8' Valley (no laps)	sheet	10	11	11	11
10' Drip Edge (eaves + rakes; no laps)	sheet	28	30	31	32

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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