Roof Report

Prepared by Roofr

6597 Willow Dale Road, Springfield, OH 45502
Building 3/3
Steve Geis

2989 sqft
14 facets
Predominant pitch 4/12

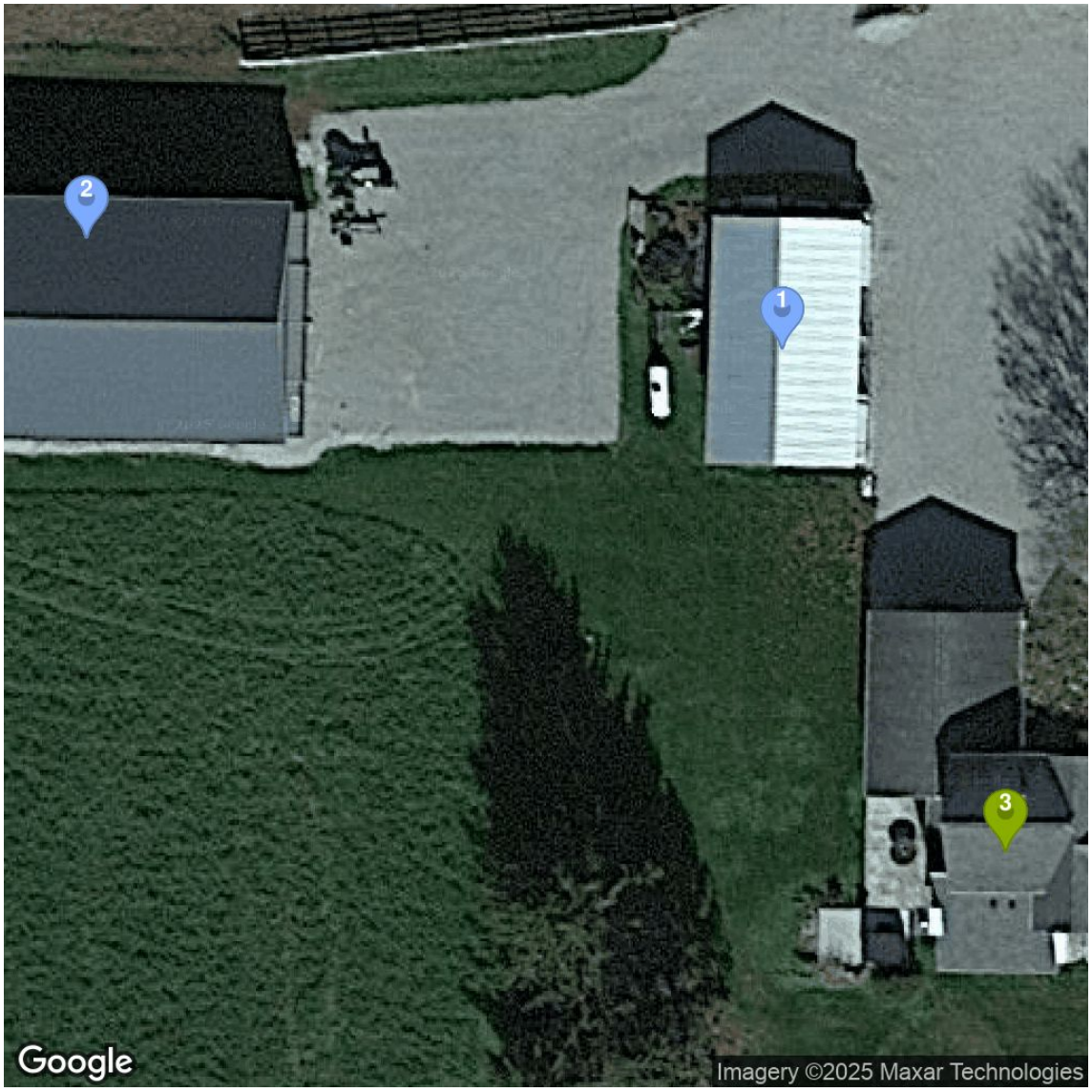


Nearmap Mar 12, 2024

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Building location

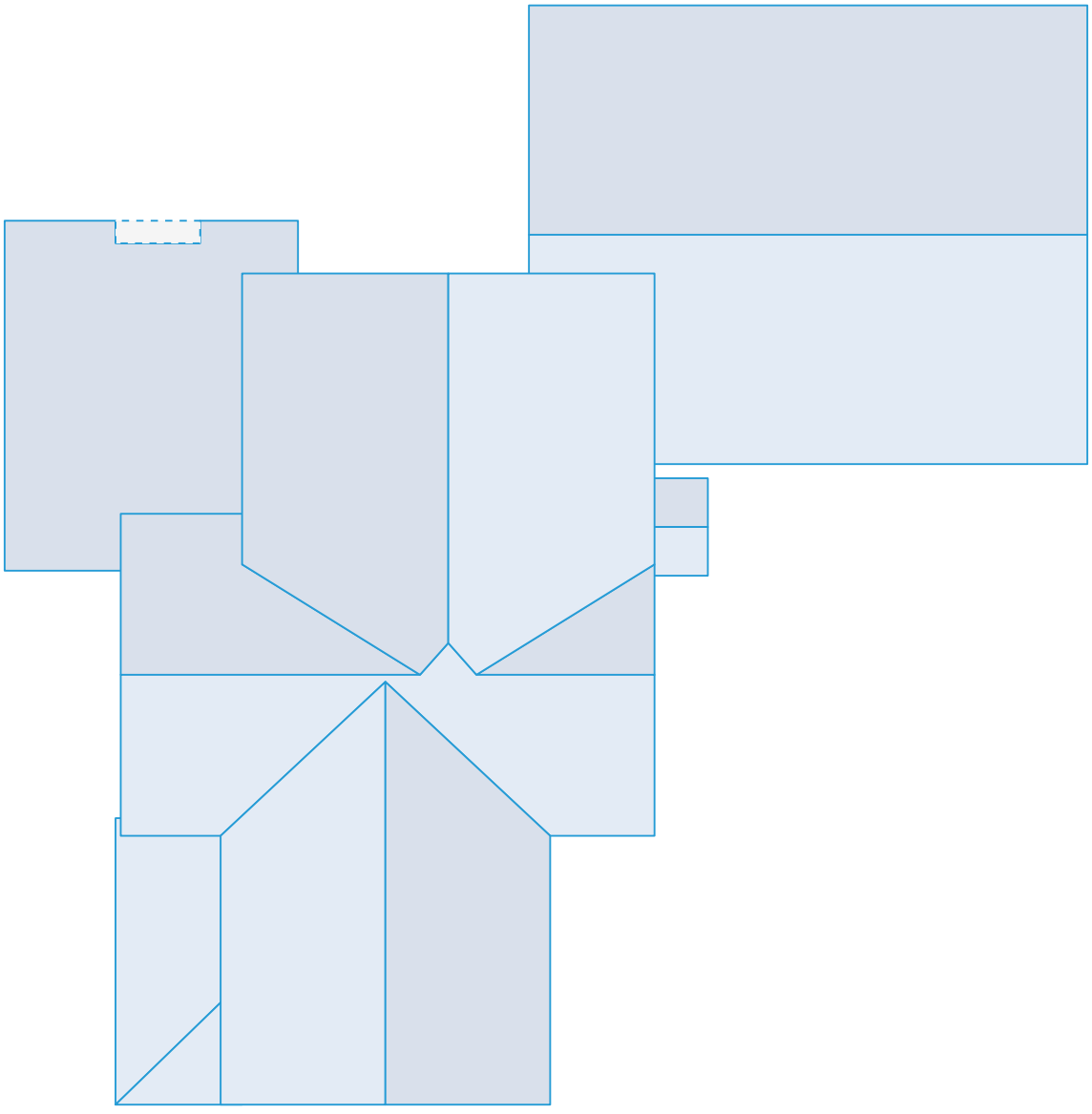
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Diagram

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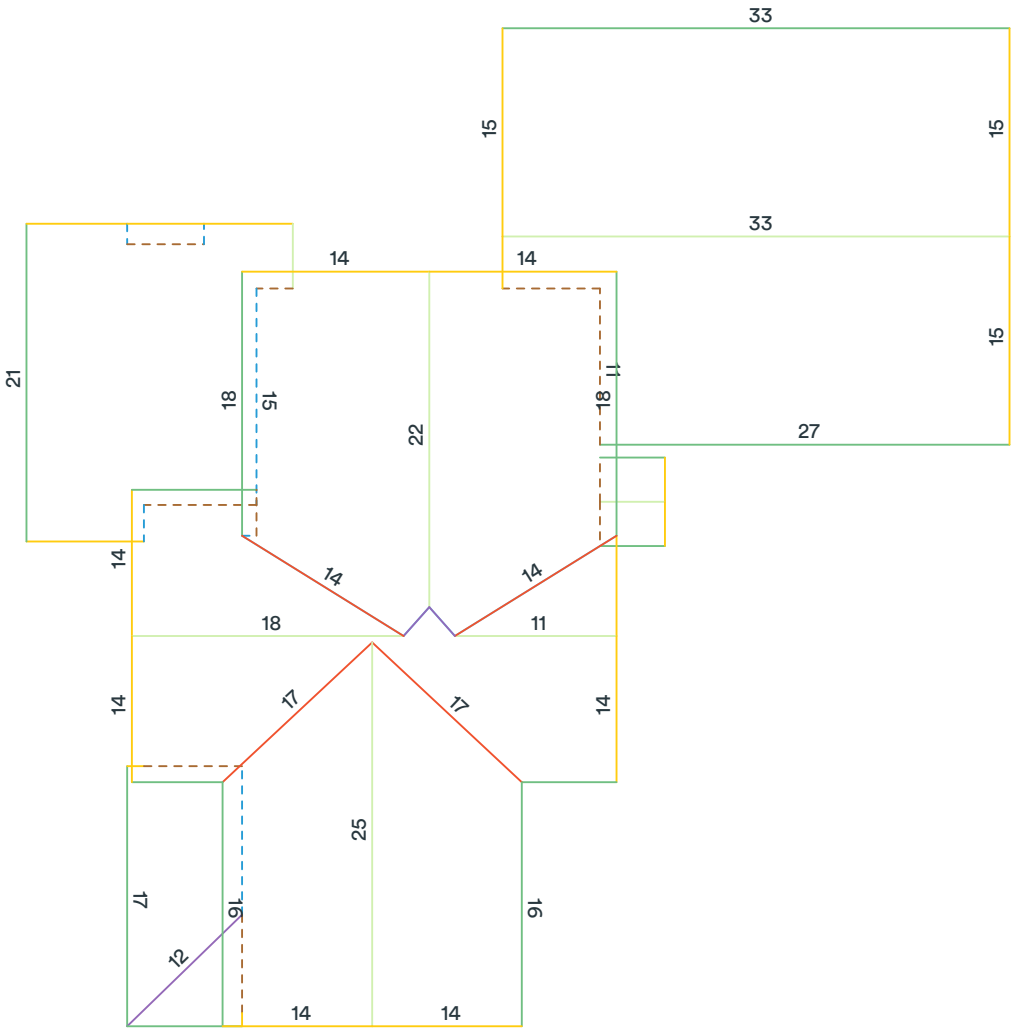


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Length measurement report

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- Eaves: 199ft 3in
- Ridges: 116ft 3in
- Step flashing: 59ft 1in
- Unspecified: 29ft 9in
- Valleys: 60ft 11in
- Rakes: 186ft 10in
- Transitions: 0ft 0in
- Hips: 17ft 4in
- Wall flashing: 29ft 8in
- Parapet wall: 0ft 0in



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

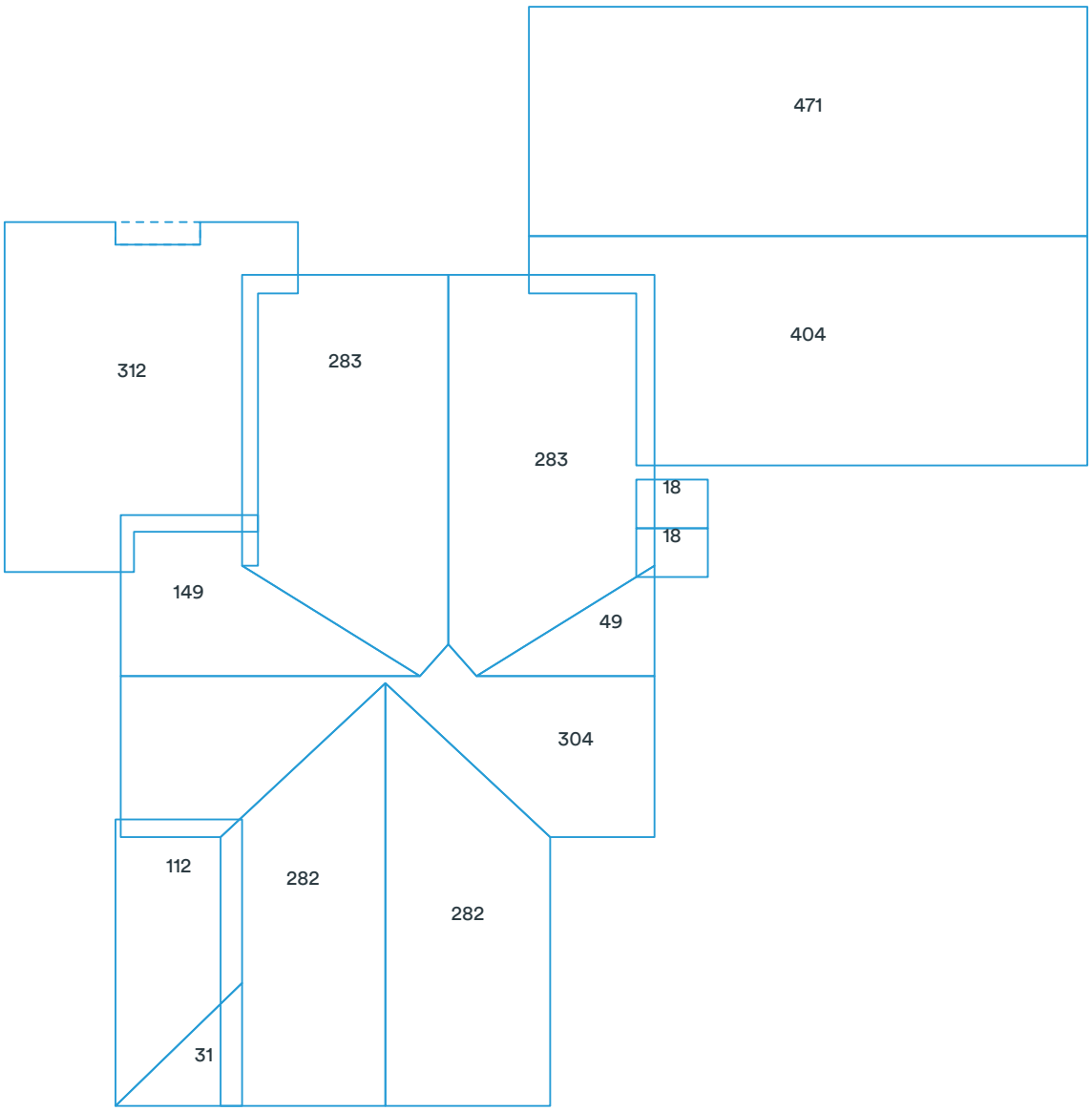
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Area measurement report

6597 Willow Dale Road, Springfield, OH 45502

Total roof area: 2989 sqft
Pitched roof area: 2989 sqft
Flat roof area: 0 sqft
Two story area: 0 sqft
Two layer area: 0 sqft

Predominant pitch: 4/12
Predominant pitch area: 1185 sqft
Unspecified pitch area: 0 sqft



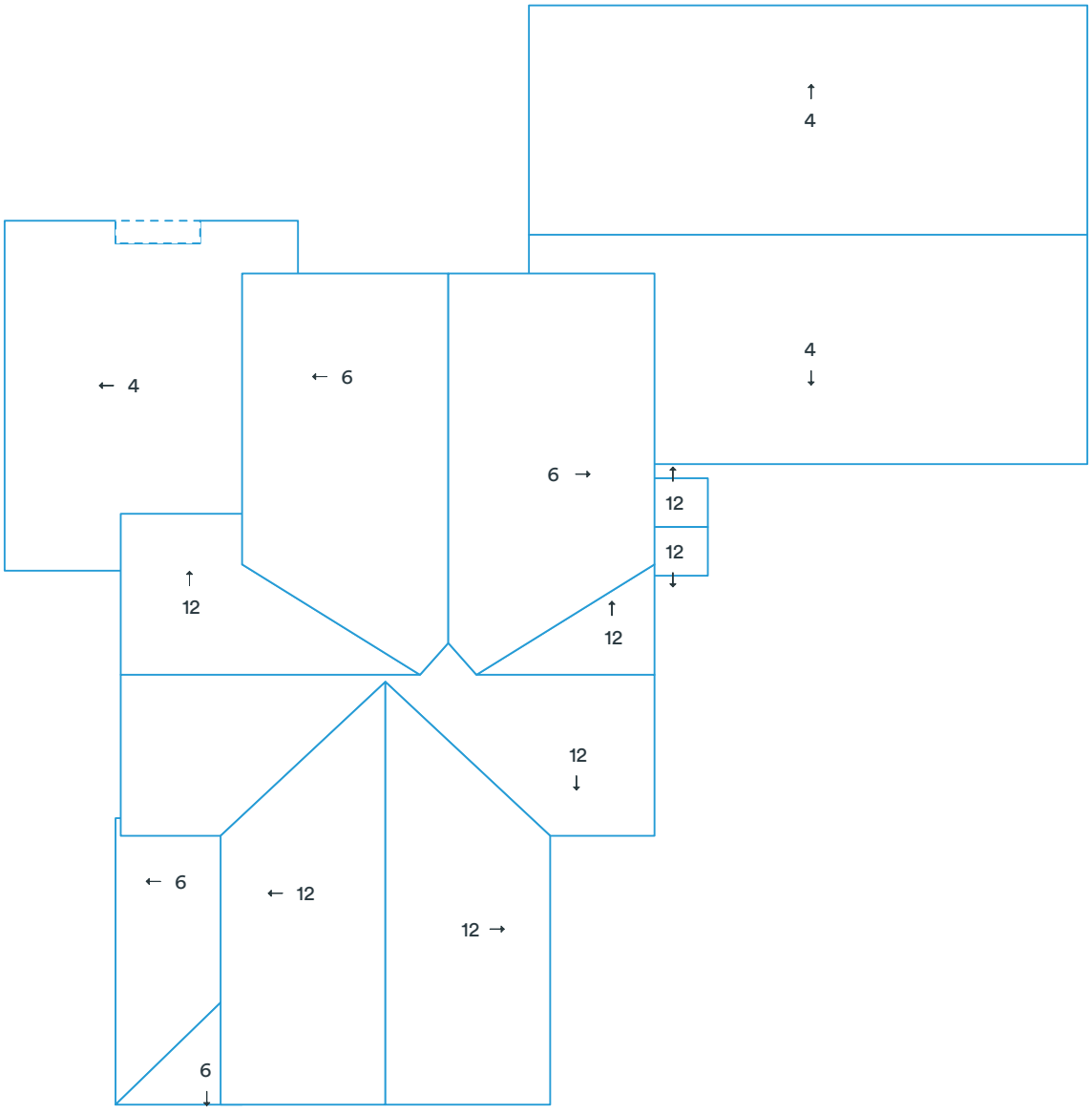


Area measurements in diagram are rounded. The totals at the top of the page are the sums of the exact measurements, which are then rounded. Deleted facets (skylights, chimneys, etc.) are designated with a dashed line and are excluded from the calculations.

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Pitch & direction measurement report

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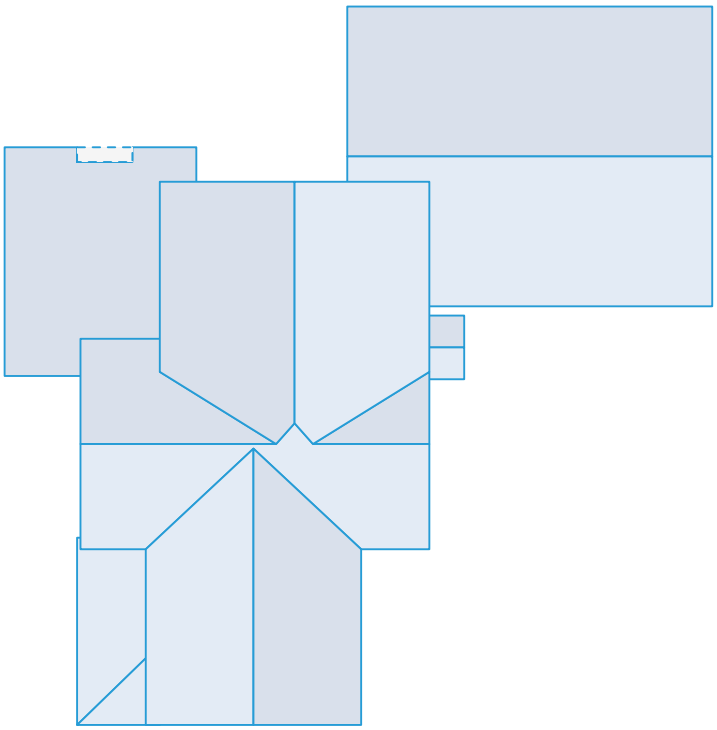


Deleted facets are designated with a dashed line and do not have a pitch.

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Report summary

6597 Willow Dale Road, Springfield, OH 45502



Measurements

Total roof area	2989 sqft
Total pitched area	2989 sqft
Total flat area	0 sqft
Total roof facets	14 facets
Predominant pitch	4/12
Total eaves	199ft 3in
Total valleys	60ft 11in
Total hips	17ft 4in
Total ridges	116ft 3in
Total rakes	186ft 10in
Total wall flashing	29ft 8in
Total step flashing	59ft 1in
Total transitions	0ft 0in
Total parapet wall	0ft 0in
Total unspecified	29ft 9in
Hips + ridges	133ft 7in
Eaves + rakes	386ft 1in

Pitch	4/12	6/12	12/12
Area (sqft)	1,186	707	1,098
Squares	11.9	7.1	11.0

				Recommended			
Waste %	0%	10%	12%	14%	15%	17%	20%
Area (sqft)	2,990	3,289	3,348	3,408	3,438	3,498	3,587
Squares	29.9	32.9	33.5	34.1	34.4	35.0	35.9

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 (14%)	Waste (15%)
Shingle (total sqft)		2,990 sqft	3,289 sqft	3,408 sqft	3,438 sqft
IKO - Cambridge	bundle	90	99	103	104
CertainTeed - Landmark	bundle	92	101	104	105
GAF - Timberline	bundle	92	101	104	105
Owens Corning - Duration	bundle	92	101	104	105
Atlas - Pristine	bundle	91	100	104	105
Starter (eaves + rakes)		387 ft	425 ft	441 ft	444 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)		349 ft	384 ft	398 ft	402 ft
IKO - StormShield	roll	6	6	7	7
CertainTeed - WinterGuard	roll	6	6	7	7
GAF - WeatherWatch	roll	6	6	6	7
Owens Corning - WeatherLock	roll	5	6	6	6
Atlas - Weathermaster	roll	6	6	7	7
Synthetic (total sqft; no laps)		2,990 sqft	3,289 sqft	3,408 sqft	3,438 sqft
IKO - Stormtite	roll	3	4	4	4
CertainTeed - RoofRunner	roll	3	4	4	4
GAF - Deck-Armor	roll	3	4	4	4
Owens Corning - RhinoRoof	roll	3	4	4	4
Atlas - Summit	roll	3	4	4	4
Capping (hips + ridges)		134 ft	147 ft	153 ft	154 ft
IKO - Hip and Ridge	bundle	4	4	4	4
CertainTeed - Shadow Ridge	bundle	5	5	6	6
GAF - Seal-A-Ridge	bundle	6	6	7	7
Owens Corning - DecoRidge	bundle	7	8	8	8
Atlas - Pro-Cut H&R	bundle	5	5	5	5
Other					
8' Valley (no laps)	sheet	8	9	9	9
10' Drip Edge (eaves + rakes; no laps)	sheet	39	43	45	45

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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