Roof Report

Prepared by Roofr

212 Irelan Boulevard, Arcanum, OH 45304
Brad Miller

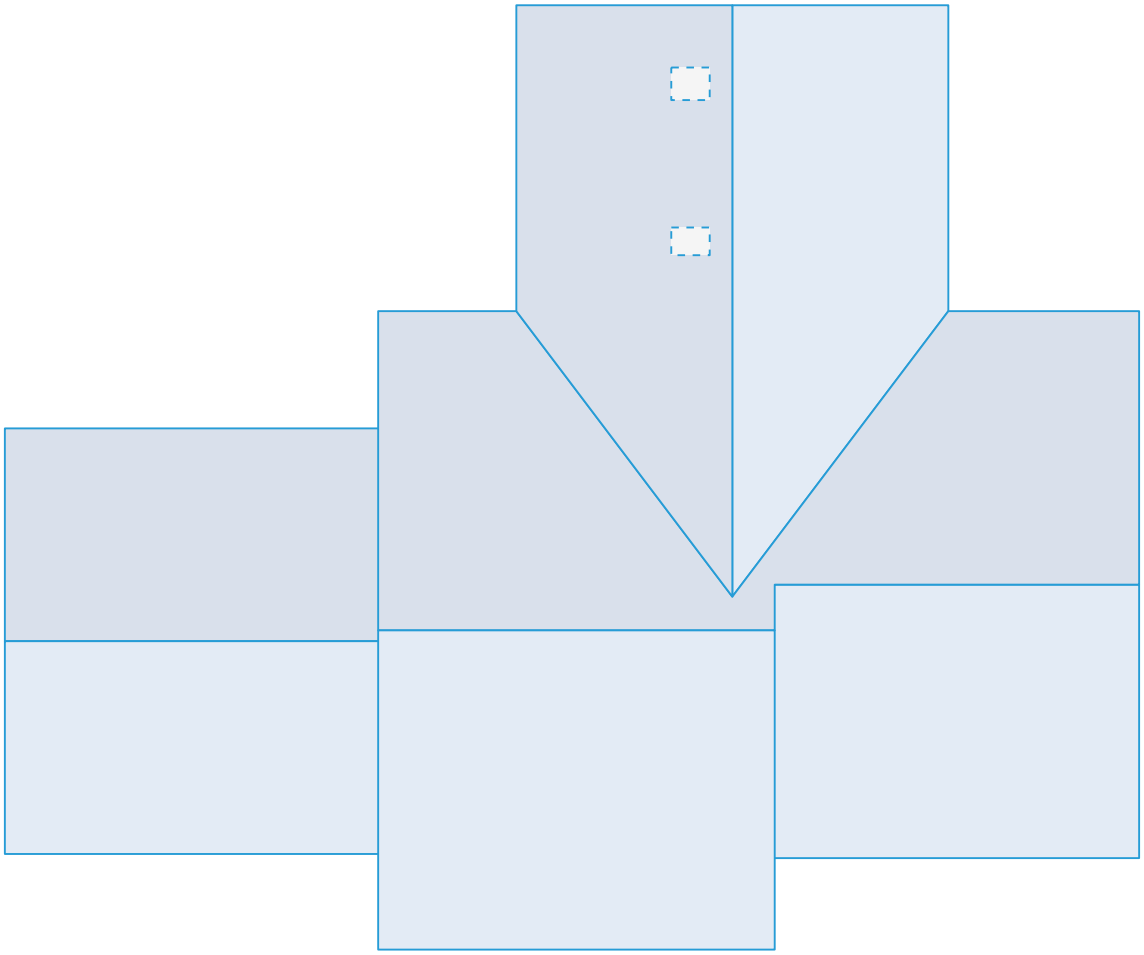
3604 sqft
7 facets
Predominant pitch 6/12



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Diagram

212 Irelan Boulevard, Arcanum, OH 45304

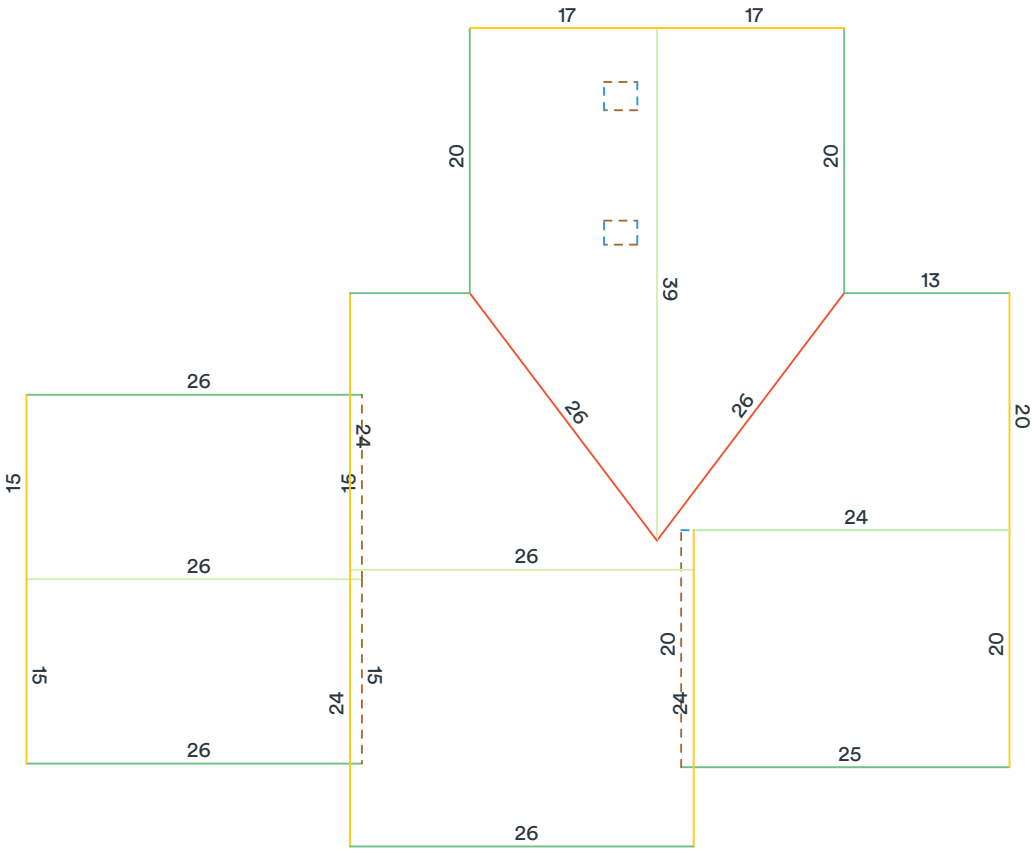


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Length measurement report

212 Irelan Boulevard, Arcanum, OH 45304

- Eaves: 162ft 2in
- Ridges: 113ft 3in
- Step flashing: 59ft 11in
- Unspecified: 23ft 9in
- Valleys: 50ft 3in
- Rakes: 176ft 8in
- Transitions: 0ft 0in
- Hips: 0ft 0in
- Wall flashing: 8ft 9in
- Parapet wall: 0ft 0in



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

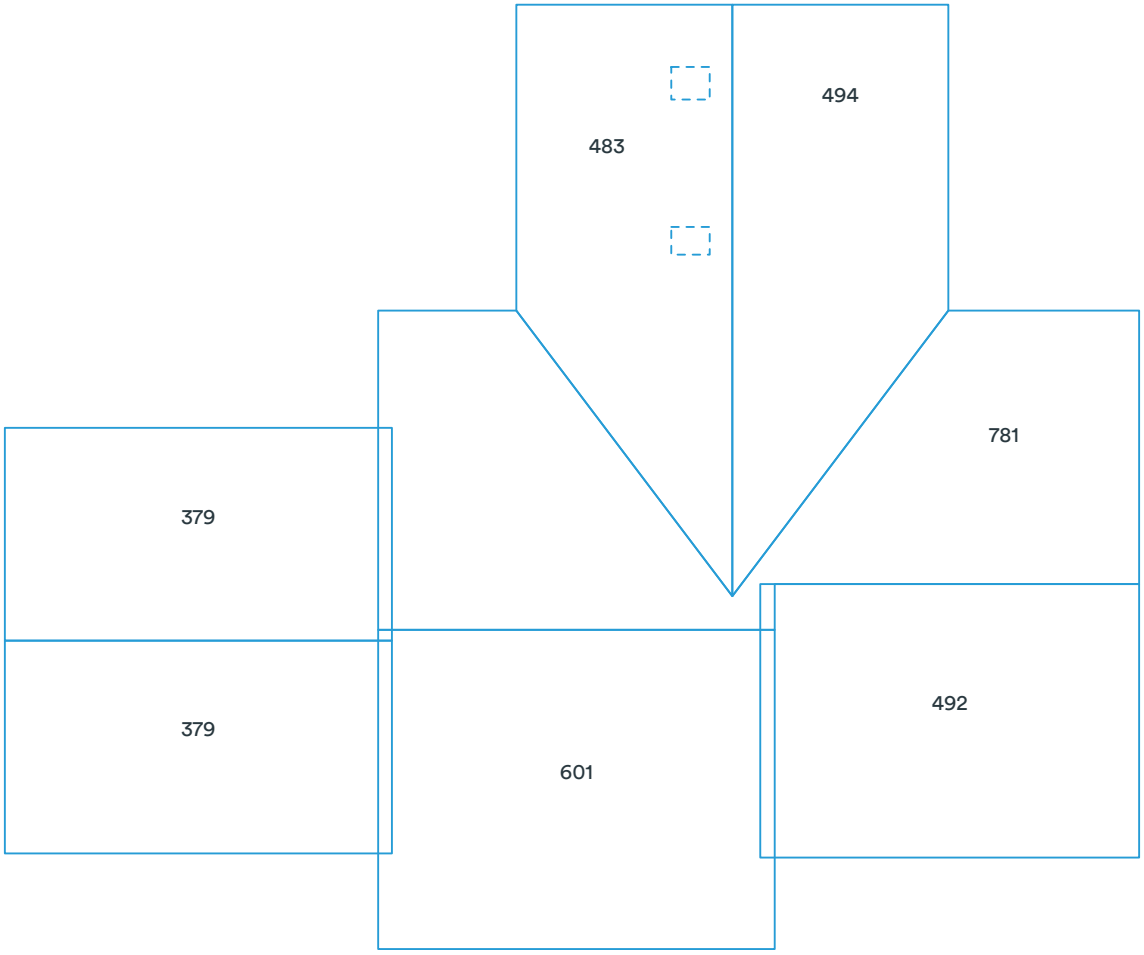
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Area measurement report

212 Irelan Boulevard, Arcanum, OH 45304

Total roof area: 3604 sqft
Pitched roof area: 3604 sqft
Flat roof area: 0 sqft
Two story area: 0 sqft
Two layer area: 0 sqft

Predominant pitch: 6/12
Predominant pitch area: 1871 sqft
Unspecified pitch area: 0 sqft

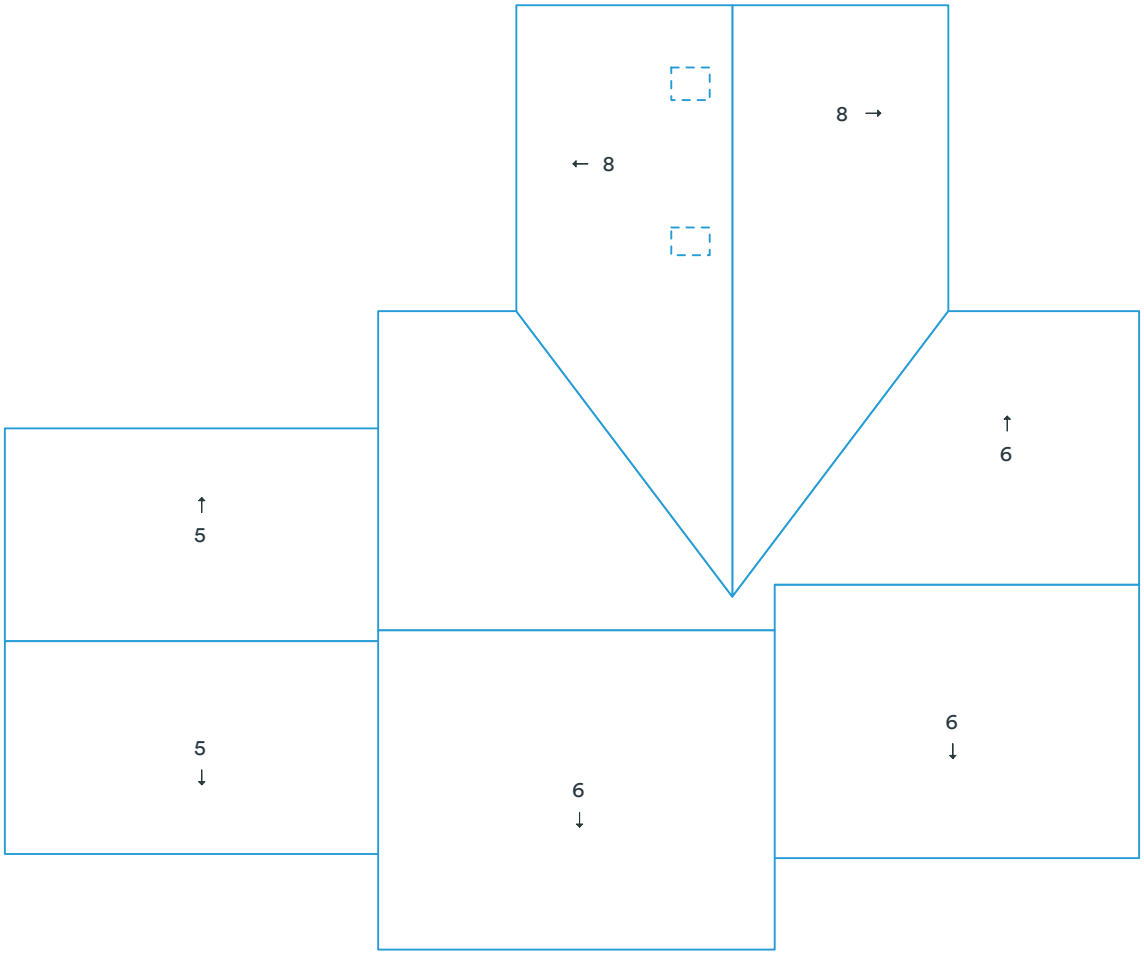


Area measurements in diagram are rounded. The totals at the top of the page are the sums of the exact measurements, which are then rounded. Deleted facets (skylights, chimneys, etc.) are designated with a dashed line and are excluded from the calculations.

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Pitch & direction measurement report

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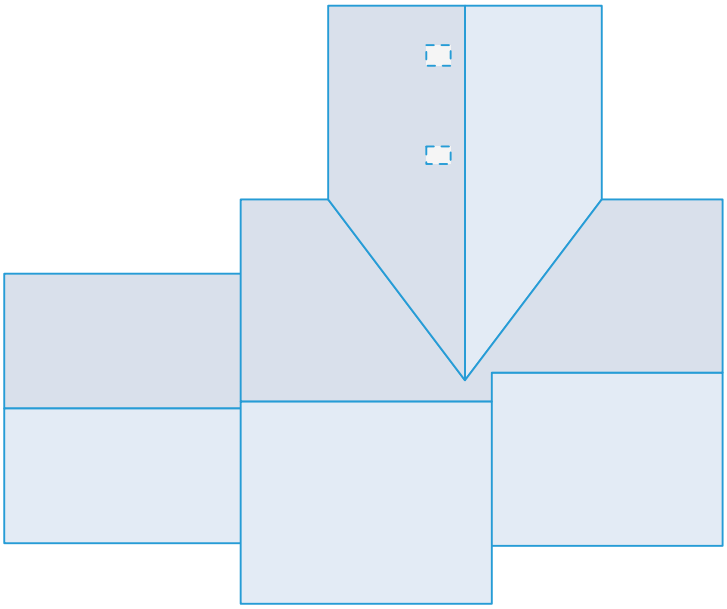


Deleted facets are designated with a dashed line and do not have a pitch.

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Report summary

212 Irelan Boulevard, Arcanum, OH 45304



Measurements

Total roof area	3604 sqft
Total pitched area	3604 sqft
Total flat area	0 sqft
Total roof facets	7 facets
Predominant pitch	6/12
Total eaves	162ft 2in
Total valleys	50ft 3in
Total hips	0ft 0in
Total ridges	113ft 3in
Total rakes	176ft 8in
Total wall flashing	8ft 9in
Total step flashing	59ft 11in
Total transitions	0ft 0in
Total parapet wall	0ft 0in
Total unspecified	23ft 9in
Hips + ridges	113ft 3in
Eaves + rakes	338ft 10in

Pitch	5/12	6/12	8/12
Area (sqft)	757	1,872	976
Squares	7.6	18.8	9.8

Recommended

Waste %	0%	10%	12%	15%	17%	20%	22%
Area (sqft)	3,605	3,965	4,037	4,145	4,217	4,325	4,397
Squares	36.1	39.7	40.4	41.5	42.2	43.3	44.0

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)		3,605 sqft	3,965 sqft	4,145 sqft	4,325 sqft
IKO - Cambridge	bundle	109	120	125	130
CertainTeed - Landmark	bundle	110	121	127	132
GAF - Timberline	bundle	110	121	127	132
Owens Corning - Duration	bundle	110	121	127	132
Atlas - Pristine	bundle	110	121	126	132
Starter (eaves + rakes)		339 ft	373 ft	390 ft	407 ft
IKO - Leading Edge Plus	bundle	3	4	4	4
CertainTeed - SwiftStart	bundle	3	4	4	4
GAF - Pro-Start	bundle	3	4	4	4
Owens Corning - Starter Strip	bundle	4	4	4	4
Atlas - Pro-Cut	bundle	3	3	3	3
Ice and Water (eaves + valleys + flashings)		282 ft	310 ft	324 ft	338 ft
IKO - StormShield	roll	5	5	5	6
CertainTeed - WinterGuard	roll	5	5	5	6
GAF - WeatherWatch	roll	5	5	5	6
Owens Corning - WeatherLock	roll	4	5	5	5
Atlas - Weathermaster	roll	5	5	5	6
Synthetic (total sqft; no laps)		3,605 sqft	3,965 sqft	4,145 sqft	4,325 sqft
IKO - Stormtite	roll	4	4	5	5
CertainTeed - RoofRunner	roll	4	4	5	5
GAF - Deck-Armor	roll	4	4	5	5
Owens Corning - RhinoRoof	roll	4	4	5	5
Atlas - Summit	roll	4	4	5	5
Capping (hips + ridges)		114 ft	125 ft	131 ft	136 ft
IKO - Hip and Ridge	bundle	3	4	4	4
CertainTeed - Shadow Ridge	bundle	4	5	5	5
GAF - Seal-A-Ridge	bundle	5	5	6	6
Owens Corning - DecoRidge	bundle	6	7	7	7
Atlas - Pro-Cut H&R	bundle	4	5	5	5
Other					
8' Valley (no laps)	sheet	7	7	8	8
10' Drip Edge (eaves + rakes; no laps)	sheet	34	38	39	41

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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