Roof Report

Prepared by Rich Roofing & Services LLC

5770 Drake Road, Piqua, OH 45356
Mark Brown

2023 sqft
4 facets
Predominant pitch 4/12

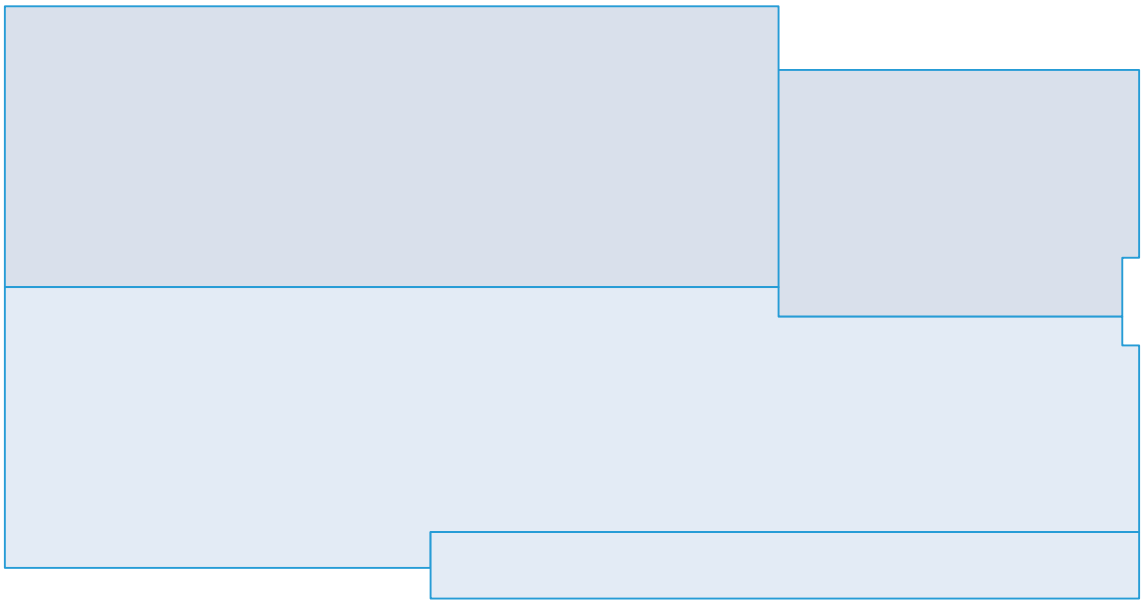


Nearmap Sep 2, 2024

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Diagram

5770 Drake Road, Piqua, OH 45356

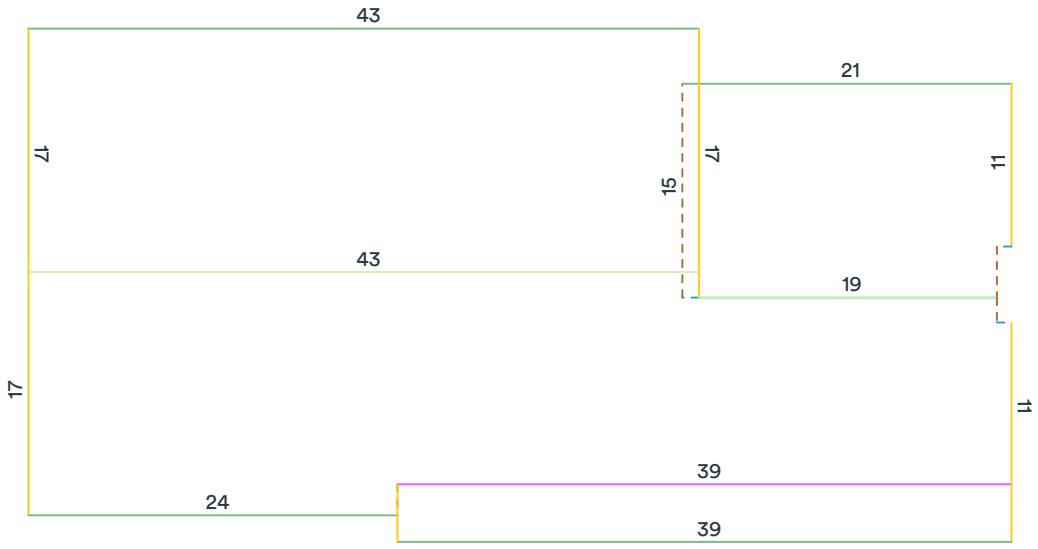


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Length measurement report

5770 Drake Road, Piqua, OH 45356

- Eaves: 125ft 7in
- Ridges: 61ft 4in
- Step flashing: 21ft 5in
- Unspecified: 57ft 9in
- Valleys: 0ft 0in
- Rakes: 79ft 6in
- Transitions: 38ft 11in
- Hips: 0ft 0in
- Wall flashing: 2ft 11in
- Parapet wall: 0ft 0in





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

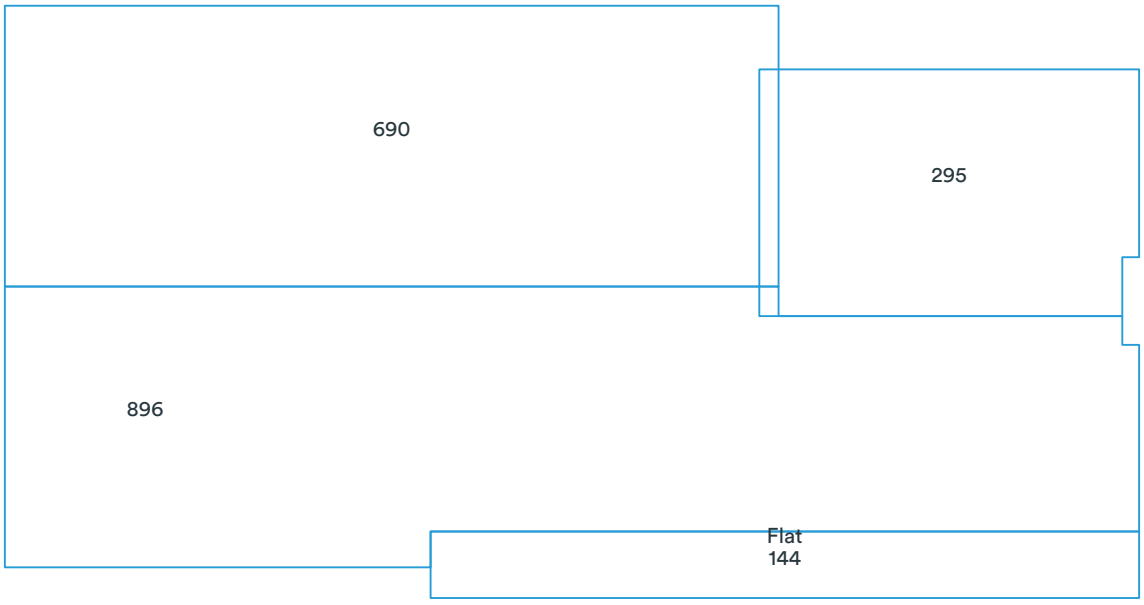
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Area measurement report

5770 Drake Road, Piqua, OH 45356

Total roof area: 2023 sqft
Pitched roof area: 1879 sqft
Flat roof area: 144 sqft
Two story area: 0 sqft
Two layer area: 0 sqft

Predominant pitch: 4/12
Predominant pitch area: 1879 sqft
Unspecified pitch area: 0 sqft



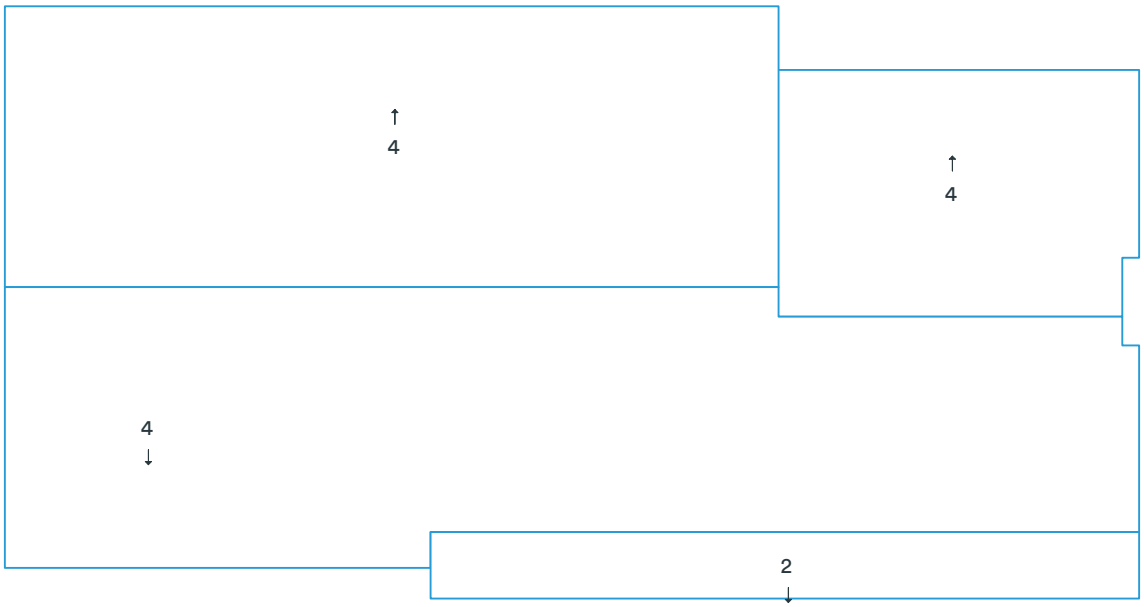


Area measurements in diagram are rounded. The totals at the top of the page are the sums of the exact measurements, which are then rounded. Deleted facets (skylights, chimneys, etc.) are designated with a dashed line and are excluded from the calculations.

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Pitch & direction measurement report

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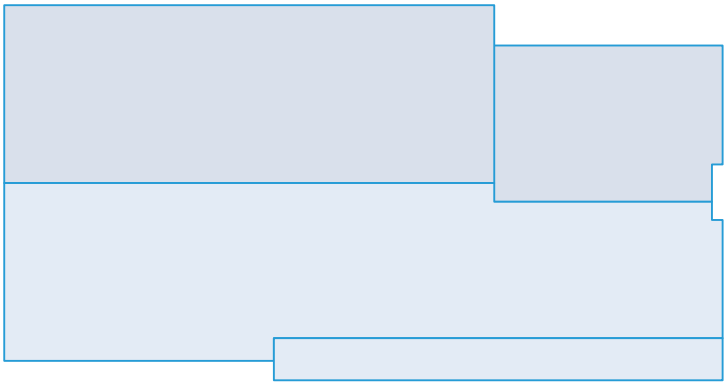


Deleted facets are designated with a dashed line and do not have a pitch.

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Report summary

5770 Drake Road, Piqua, OH 45356



Measurements

Total roof area	2023 sqft
Total pitched area	1879 sqft
Total flat area	144 sqft
Total roof facets	4 facets
Predominant pitch	4/12
Total eaves	125ft 7in
Total valleys	0ft 0in
Total hips	0ft 0in
Total ridges	61ft 4in
Total rakes	79ft 6in
Total wall flashing	2ft 11in
Total step flashing	21ft 5in
Total transitions	38ft 11in
Total parapet wall	0ft 0in
Total unspecified	57ft 9in
Hips + ridges	61ft 4in
Eaves + rakes	205ft 1in

Pitch	2/12	4/12
Area (sqft)	144	1,880
Squares	1.5	18.8

		Recommended					
Waste %	0%	6%	10%	12%	15%	17%	20%
Area (sqft)	2,024	2,145	2,226	2,266	2,327	2,368	2,428
Squares	20.3	21.5	22.3	22.7	23.3	23.7	24.3

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 (0%)	Waste (6%)	Waste (10%)	Waste (15%)
Shingle (total sqft)		1,880 sqft	1,993 sqft	2,068 sqft	2,162 sqft
IKO - Cambridge	bundle	57	60	63	65
CertainTeed - Landmark	bundle	58	61	64	66
GAF - Timberline	bundle	58	61	64	66
Owens Corning - Duration	bundle	58	61	64	66
Atlas - Pristine	bundle	57	61	63	66
Starter (eaves + rakes)		206 ft	218 ft	226 ft	236 ft
IKO - Leading Edge Plus	bundle	2	2	2	2
CertainTeed - SwiftStart	bundle	2	2	2	3
GAF - Pro-Start	bundle	2	2	2	2
Owens Corning - Starter Strip	bundle	2	3	3	3
Atlas - Pro-Cut	bundle	2	2	2	2
Ice and Water (eaves + valleys + flashings)		150 ft	159 ft	165 ft	173 ft
IKO - StormShield	roll	3	3	3	3
CertainTeed - WinterGuard	roll	3	3	3	3
GAF - WeatherWatch	roll	3	3	3	3
Owens Corning - WeatherLock	roll	2	3	3	3
Atlas - Weathermaster	roll	3	3	3	3
Synthetic (total sqft; no laps)		1,880 sqft	1,993 sqft	2,068 sqft	2,162 sqft
IKO - Stormtite	roll	2	2	3	3
CertainTeed - RoofRunner	roll	2	2	3	3
GAF - Deck-Armor	roll	2	2	3	3
Owens Corning - RhinoRoof	roll	2	2	3	3
Atlas - Summit	roll	2	2	3	3
Capping (hips + ridges)		62 ft	65 ft	68 ft	71 ft
IKO - Hip and Ridge	bundle	2	2	2	2
CertainTeed - Shadow Ridge	bundle	3	3	3	3
GAF - Seal-A-Ridge	bundle	3	3	3	3
Owens Corning - DecoRidge	bundle	4	4	4	4
Atlas - Pro-Cut H&R	bundle	2	3	3	3
Other					
8' Valley (no laps)	sheet	0	0	0	0
10' Drip Edge (eaves + rakes; no laps)	sheet	21	22	23	24

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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