Roof Report - Summary

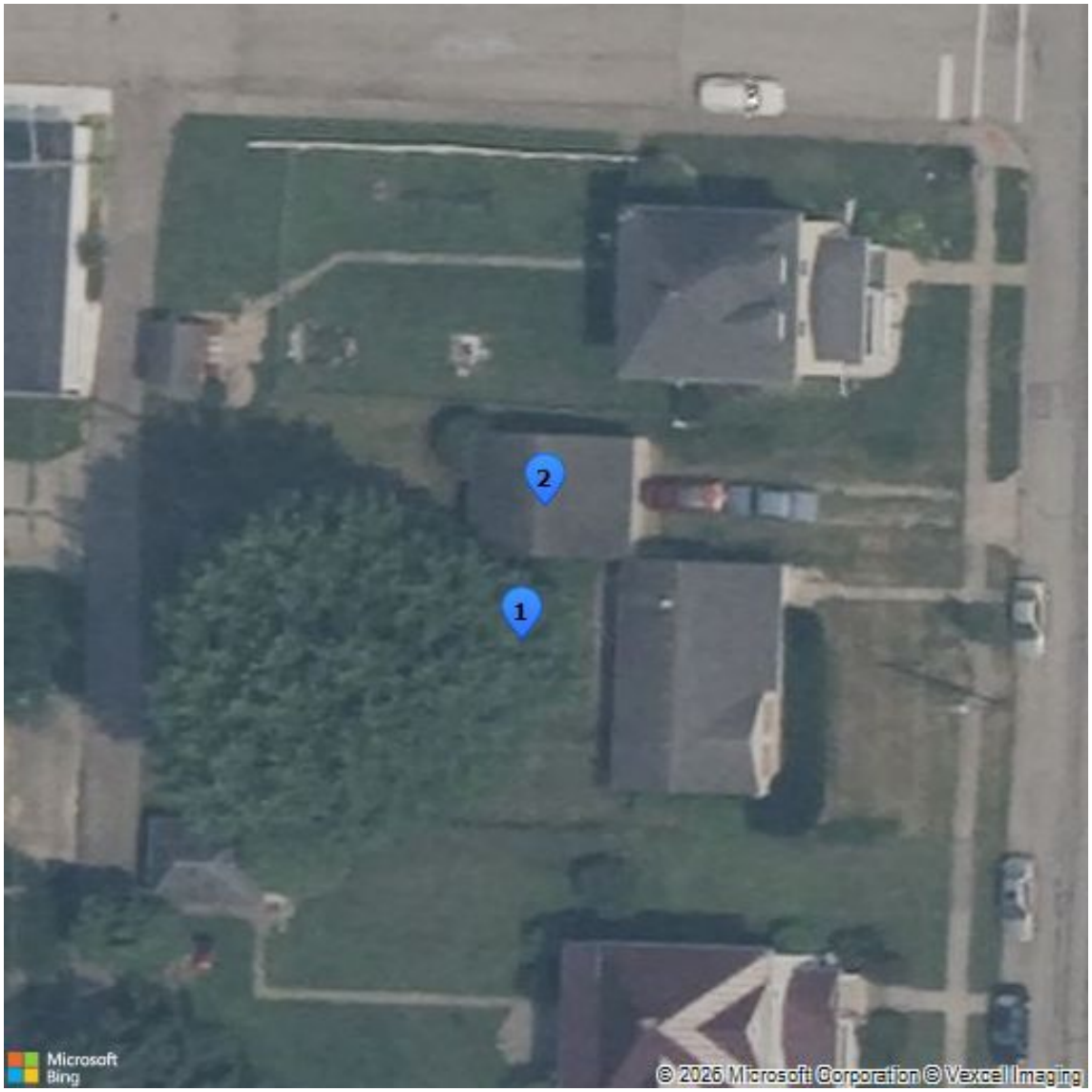
Prepared by Rich Roofing & Services LLC

2447 sqft

2 Buildings

1220 Washington Avenue, Piqua, Ohio, United States

Mason Sinclair

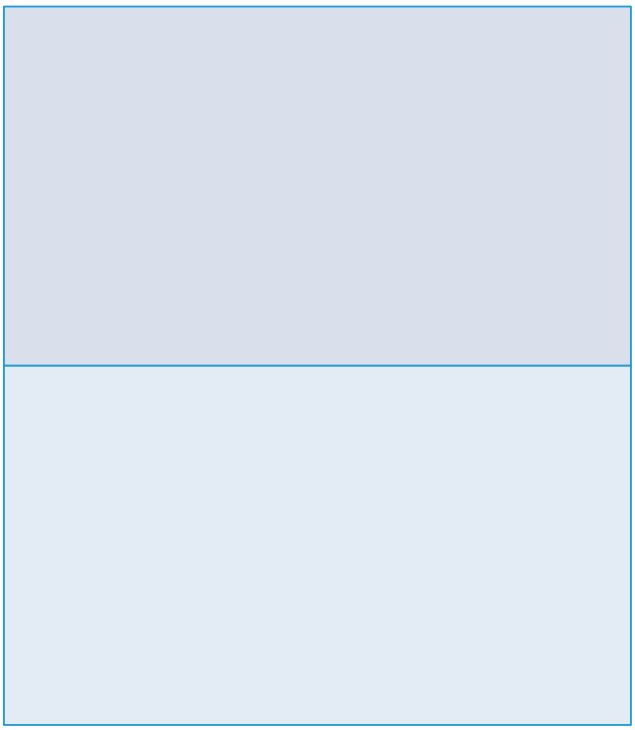


Address pins for DIY reports are not included on this map

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Summary of all structures from report #1

1220 Washington Avenue, Piqua, Ohio, United States



Measurements

Total roof area	555 sqft
Total pitched area	555 sqft
Total flat area	0 sqft
Total roof facets	2 facets
Predominant pitch	5/12
Total eaves	42ft 4in
Total valleys	0ft 0in
Total hips	0ft 0in
Total ridges	21ft 2in
Total rakes	52ft 6in
Total wall flashing	0ft 0in
Total step flashing	0ft 0in
Total transitions	0ft 0in
Total parapet wall	0ft 0in
Total unspecified	0ft 0in
Hips + ridges	21ft 2in
Eaves + rakes	94ft 10in

Pitch 5/12

Area (sqft)	556
Squares	5.6

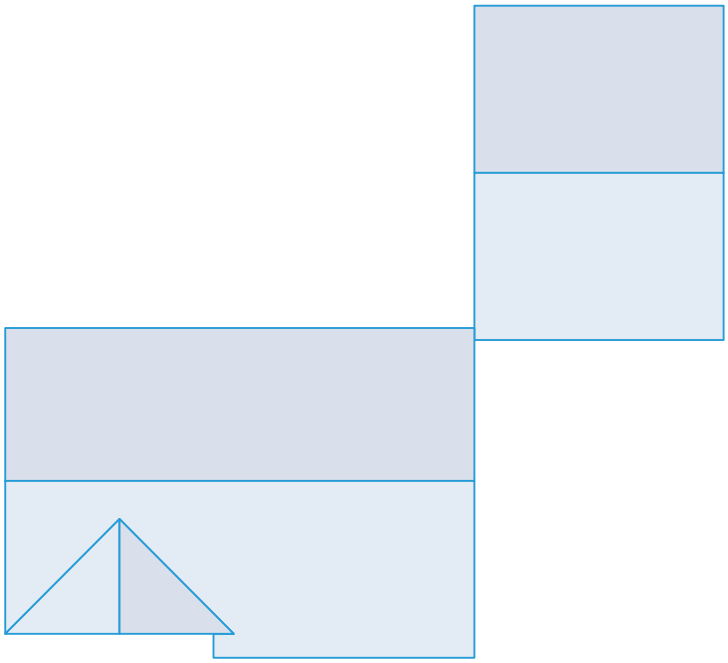
			Recommended			
Waste %	0%	10%	12%	15%	17%	20%	22%
Area (sqft)	556	612	623	639	650	667	678
Squares	5.6	6.2	6.3	6.4	6.5	6.7	6.8

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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Summary of all structures from report #2

1220 Washington Avenue, Piqua, Ohio, United States



Measurements

Total roof area	1892 sqft
Total pitched area	1892 sqft
Total flat area	0 sqft
Total roof facets	6 facets
Predominant pitch	5/12
Total eaves	106ft 4in
Total valleys	29ft 3in
Total hips	0ft 0in
Total ridges	72ft 2in
Total rakes	144ft 11in
Total wall flashing	1ft 9in
Total step flashing	1ft 2in
Total transitions	0ft 0in
Total parapet wall	0ft 0in
Total unspecified	28ft 0in
Hips + ridges	72ft 2in
Eaves + rakes	251ft 3in

Pitch 5/12

Area (sqft)	1,892
Squares	19.0

			Recommended			
Waste %	0%	10%	12%	15%	17%	20%	22%
Area (sqft)	1,892	2,082	2,120	2,176	2,214	2,271	2,309
Squares	19.0	20.9	21.2	21.8	22.2	22.8	23.1

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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Summary of all structures from all reports

1220 Washington Avenue, Piqua, Ohio, United States

Measurements

Total roof area	2447 sqft
Total pitched area	2447 sqft
Total flat area	0 sqft
Total eaves	148ft 8in
Total valleys	29ft 3in
Total hips	0ft 0in
Total ridges	93ft 3in
Total rakes	197ft 5in
Total wall flashing	1ft 9in
Total step flashing	1ft 2in
Total transition	0ft 0in
Total parapet walls	0ft 0in
Total unspecified	28ft 0in
Hips + ridges	93ft 3in
Eaves + rakes	346ft 1in

Pitch 5/12

Area (sqft)	2,448
Squares	24.5

			Recommended				
Waste %	0%	10%	12%	15%	17%	20%	22%
Area (sqft)	2,448	2,693	2,742	2,815	2,864	2,937	2,986
Squares	24.5	27.0	27.5	28.2	28.7	29.4	29.9

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 for all structures from all reports

1220 Washington Avenue, Piqua, Ohio, United States

Product	Unit	Waste (0%)	Waste (10%)	Waste (12%)	Waste (15%)
Shingle (total sqft)		2,448 sqft	2,693 sqft	2,742 sqft	2,815 sqft
IKO - Cambridge	bundle	74	81	83	85
CertainTeed - Landmark	bundle	75	83	84	86
GAF - Timberline	bundle	75	83	84	86
Owens Corning - Duration	bundle	75	83	84	86
Atlas - Pristine	bundle	75	82	84	86
Starter (eaves + rakes)		347 ft	381 ft	388 ft	398 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)		181 ft	199 ft	203 ft	208 ft
IKO - StormShield	roll	3	4	4	4
CertainTeed - WinterGuard	roll	3	4	4	4
GAF - WeatherWatch	roll	3	3	4	4
Owens Corning - WeatherLock	roll	3	3	3	3
Atlas - Weathermaster	roll	3	4	4	4
Synthetic (total sqft; no laps)		2,448 sqft	2,693 sqft	2,742 sqft	2,815 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)		94 ft	103 ft	105 ft	108 ft
IKO - Hip and Ridge	bundle	3	3	3	3
CertainTeed - Shadow Ridge	bundle	4	4	4	4
GAF - Seal-A-Ridge	bundle	4	5	5	5
Owens Corning - DecoRidge	bundle	5	6	6	6
Atlas - Pro-Cut H&R	bundle	4	4	4	4
Other					
8' Valley (no laps)	sheet	4	5	5	5
10' Drip Edge (eaves + rakes; no laps)	sheet	35	39	39	40

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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