Roof Report - Summary

Prepared by Rich Roofing & Services LLC

10486 sqft

3 Buildings

6597 Willow Dale Road, Springfield, Ohio, United States

Steve Geis

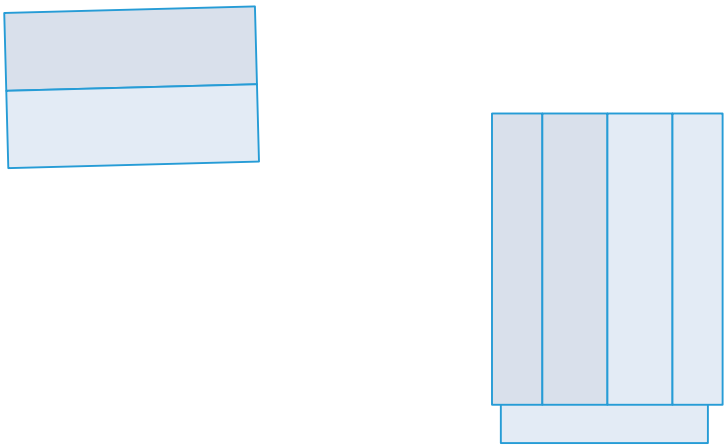


Address pins for DIY reports are not included on this map

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Summary of all structures from report #1

6597 Willow Dale Road, Springfield, Ohio, United States



Measurements

Total roof area	4481 sqft
Total pitched area	4481 sqft
Total flat area	0 sqft
Total roof facets	7 facets
Predominant pitch	18/12
Total eaves	224ft 6in
Total valleys	0ft 0in
Total hips	0ft 0in
Total ridges	94ft 3in
Total rakes	189ft 6in
Total wall flashing	36ft 0in
Total step flashing	0ft 0in
Total transitions	101ft 3in
Total parapet wall	0ft 0in
Total unspecified	0ft 0in
Hips + ridges	94ft 3in
Eaves + rakes	414ft 0in

Pitch	4/12	6/12	7/12	18/12
Area (sqft)	1,243	311	1,329	1,599
Squares	12.5	3.2	13.3	16.0

Recommended

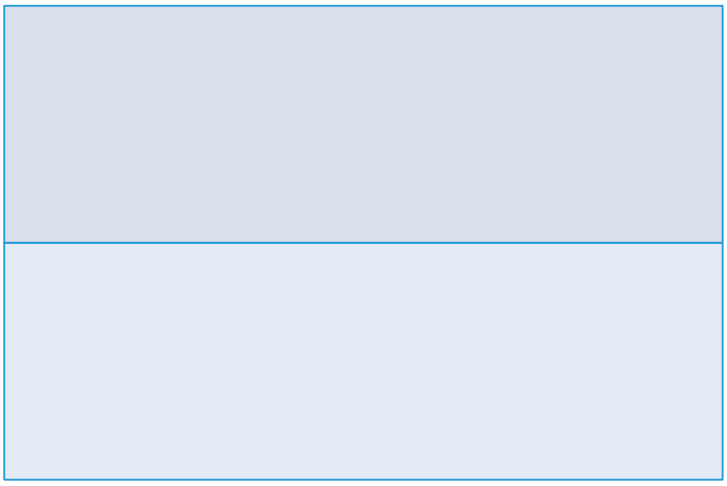
Waste %	0%	6%	10%	12%	15%	17%	20%
Area (sqft)	4,482	4,750	4,930	5,019	5,154	5,243	5,378
Squares	44.9	47.5	49.3	50.2	51.6	52.5	53.8

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

6597 Willow Dale Road, Springfield, Ohio, United States



Measurements

Total roof area	3016 sqft
Total pitched area	3016 sqft
Total flat area	0 sqft
Total roof facets	2 facets
Predominant pitch	5/12
Total eaves	129ft 9in
Total valleys	0ft 0in
Total hips	0ft 0in
Total ridges	64ft 11in
Total rakes	92ft 9in
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	64ft 11in
Eaves + rakes	222ft 6in

Pitch	5/12
Area (sqft)	3,016
Squares	30.2

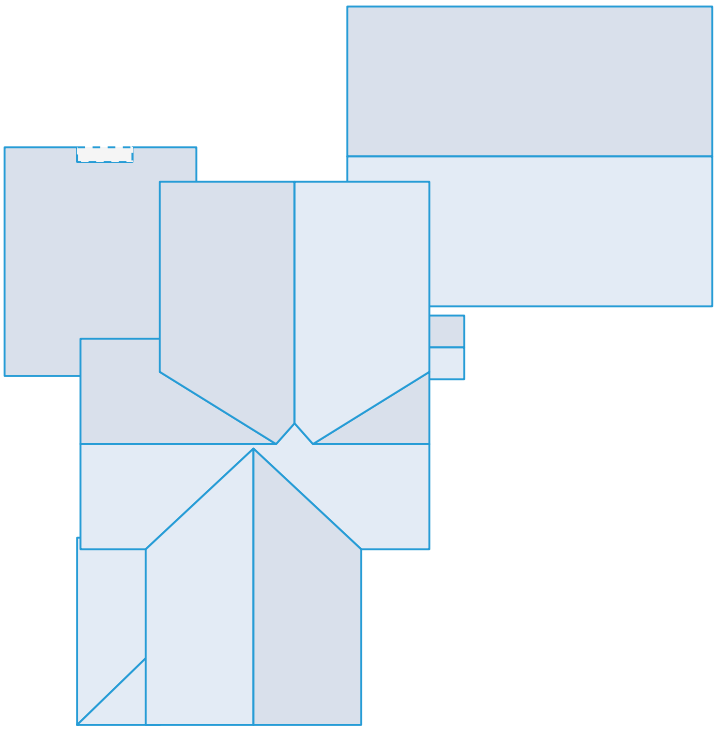
		Recommended				
Waste %	0%	4%	10%	12%	15%	17%	20%
Area (sqft)	3,016	3,137	3,318	3,378	3,468	3,529	3,619
Squares	30.2	31.4	33.2	33.8	34.7	35.3	36.2

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 #3

6597 Willow Dale Road, Springfield, Ohio, United States



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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Summary of all structures from all reports

6597 Willow Dale Road, Springfield, Ohio, United States

Measurements

Total roof area	10486 sqft
Total pitched area	10486 sqft
Total flat area	0 sqft
Total eaves	553ft 6in
Total valleys	60ft 11in
Total hips	17ft 4in
Total ridges	275ft 5in
Total rakes	469ft 1in
Total wall flashing	65ft 8in
Total step flashing	59ft 1in
Total transition	101ft 3in
Total parapet walls	0ft 0in
Total unspecified	29ft 9in
Hips + ridges	292ft 9in
Eaves + rakes	1022ft 7in

Pitch	4/12	5/12	6/12	7/12	12/12	18/12
Area (sqft)	2,428	3,016	1,018	1,329	1,098	1,599
Squares	24.3	30.2	10.2	13.3	11.0	16.0

		Recommended					
Waste %	0%	8%	10%	12%	15%	17%	20%
Area (sqft)	10,486	11,325	11,535	11,745	12,059	12,269	12,583
Squares	104.9	113.3	115.4	117.5	120.6	122.7	125.9

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

6597 Willow Dale Road, Springfield, Ohio, United States

Product	Unit	Waste (0%)	Waste (8%)	Waste (10%)	Waste (15%)
Shingle (total sqft)		10,486 sqft	11,325 sqft	11,535 sqft	12,059 sqft
IKO - Cambridge	bundle	315	341	347	363
CertainTeed - Landmark	bundle	320	346	352	368
GAF - Timberline	bundle	320	346	352	368
Owens Corning - Duration	bundle	320	346	352	368
Atlas - Pristine	bundle	318	344	350	366
Starter (eaves + rakes)		1,023 ft	1,105 ft	1,125 ft	1,176 ft
IKO - Leading Edge Plus	bundle	9	10	10	10
CertainTeed - SwiftStart	bundle	9	10	10	11
GAF - Pro-Start	bundle	9	10	10	10
Owens Corning - Starter Strip	bundle	10	11	11	12
Atlas - Pro-Cut	bundle	8	8	9	9
Ice and Water (eaves + valleys + flashings)		740 ft	799 ft	814 ft	850 ft
IKO - StormShield	roll	12	13	13	14
CertainTeed - WinterGuard	roll	12	13	13	14
GAF - WeatherWatch	roll	12	12	13	13
Owens Corning - WeatherLock	roll	10	11	11	12
Atlas - Weathermaster	roll	12	13	13	14
Synthetic (total sqft; no laps)		10,486 sqft	11,325 sqft	11,535 sqft	12,059 sqft
IKO - Stormtite	roll	11	12	12	13
CertainTeed - RoofRunner	roll	11	12	12	13
GAF - Deck-Armor	roll	11	12	12	13
Owens Corning - RhinoRoof	roll	11	12	12	13
Atlas - Summit	roll	11	12	12	13
Capping (hips + ridges)		293 ft	317 ft	323 ft	337 ft
IKO - Hip and Ridge	bundle	8	9	9	9
CertainTeed - Shadow Ridge	bundle	10	11	11	12
GAF - Seal-A-Ridge	bundle	12	13	13	14
Owens Corning - DecoRidge	bundle	15	16	17	17
Atlas - Pro-Cut H&R	bundle	10	11	11	11
Other					
8' Valley (no laps)	sheet	8	9	9	9
10' Drip Edge (eaves + rakes; no laps)	sheet	103	111	113	118

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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