Roof Report

Prepared by Roofr

3425 sqft
10 facets
Predominant pitch 5/12

5485 South Dayton Brandt Road, New Carlisle, OH 45344
LaDeena Massey

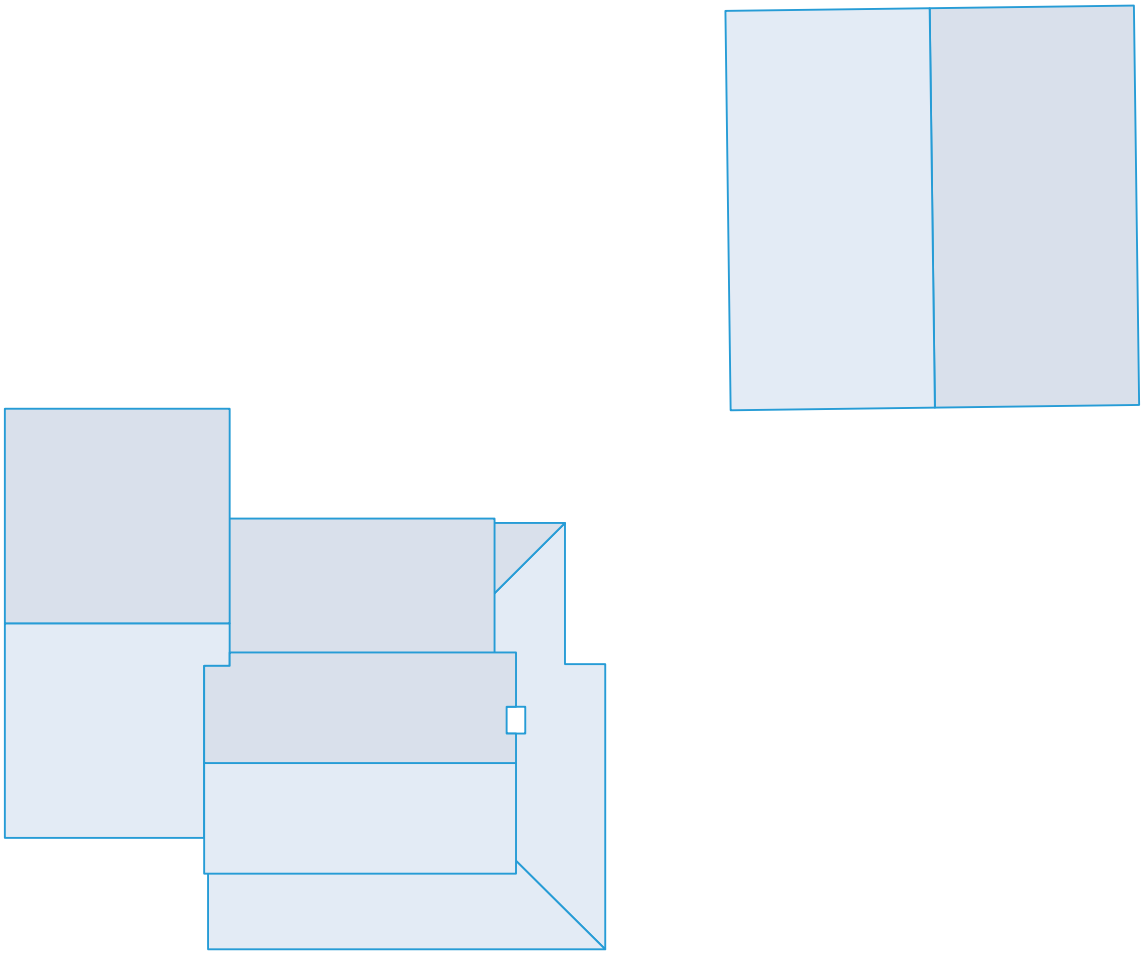


Nearmap Mar 24, 2026

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Diagram

5485 South Dayton Brandt Road, New Carlisle, OH 45344

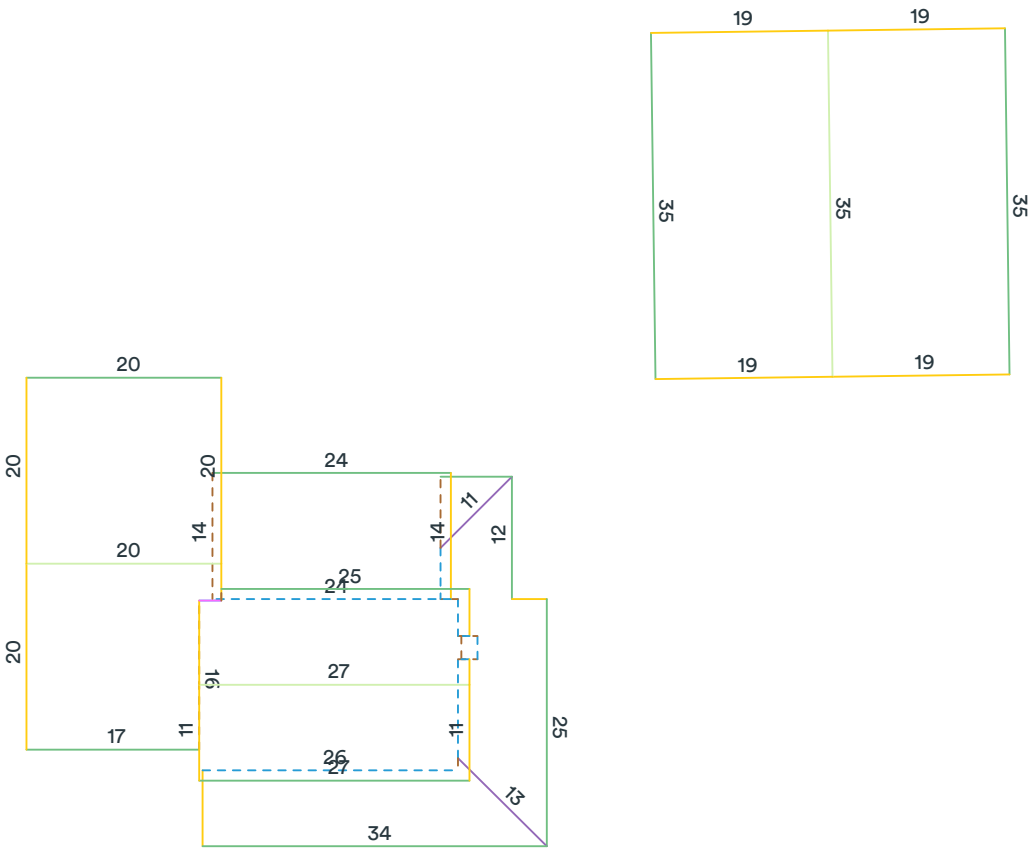


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Length measurement report

5485 South Dayton Brandt Road, New Carlisle, OH 45344

- Eaves: 256ft 1in
- Ridges: 79ft 10in
- Step flashing: 48ft 3in
- Unspecified: 2ft 2in
- Valleys: 0ft 0in
- Rakes: 203ft 11in
- Transitions: 2ft 2in
- Hips: 23ft 2in
- Wall flashing: 70ft 11in
- Parapet wall: 0ft 0in



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

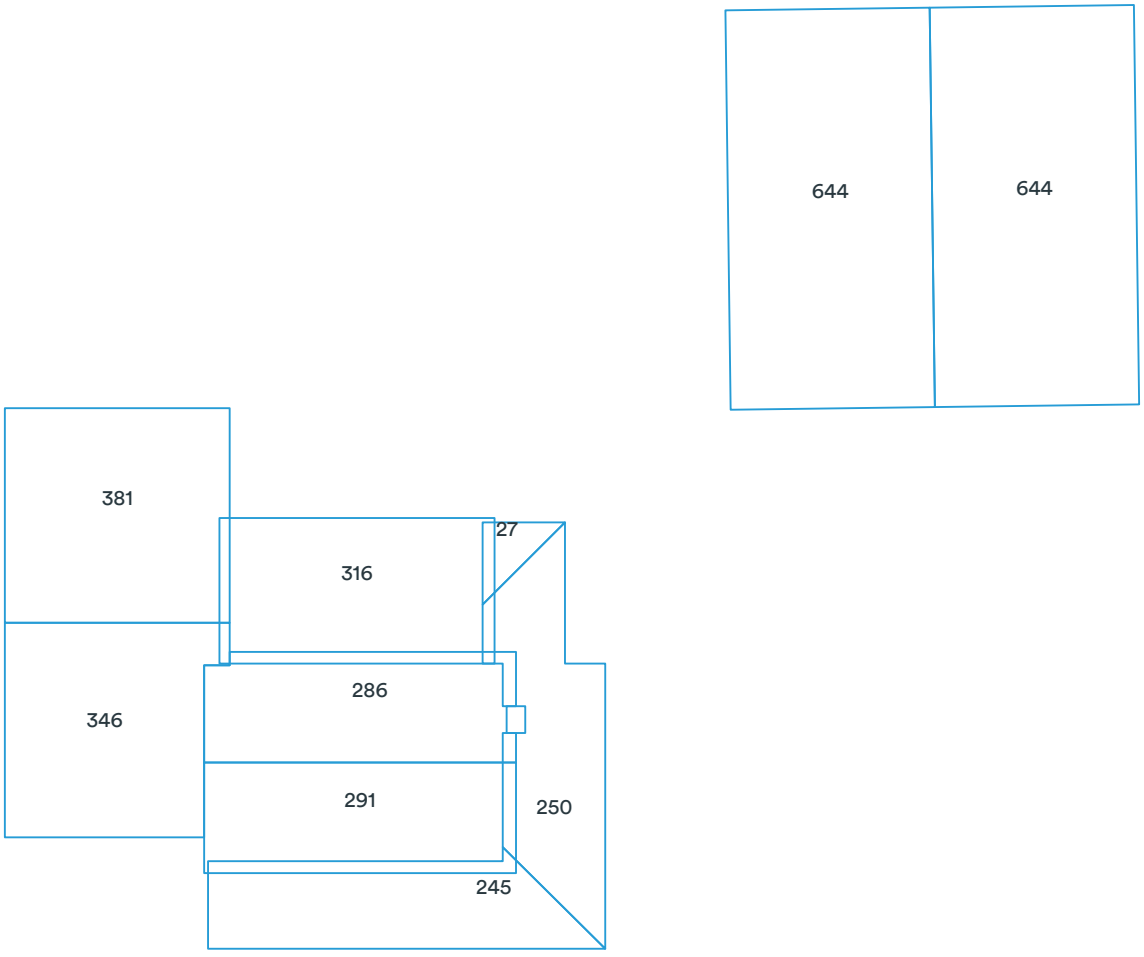
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Area measurement report

5485 South Dayton Brandt Road, New Carlisle, OH 45344

Total roof area: 3425 sqft
Pitched roof area: 3425 sqft
Flat roof area: 0 sqft
Two story area: 0 sqft
Two layer area: 0 sqft

Predominant pitch: 5/12
Predominant pitch area: 2849 sqft
Unspecified pitch area: 0 sqft

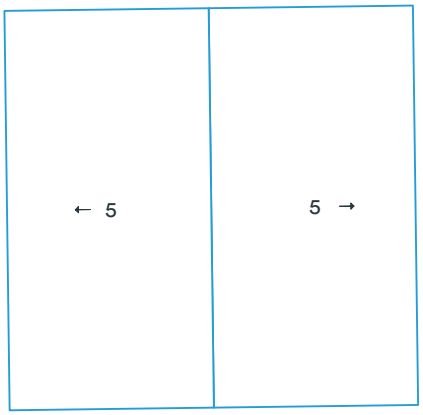


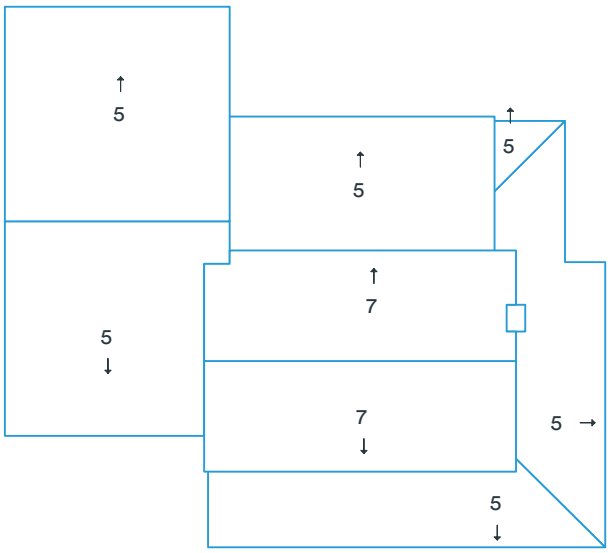
Area measurements in diagram are rounded. The totals at the top of the page are the sums of the exact measurements, which are then rounded. Deleted facets (skylights, chimneys, etc.) are designated with a dashed line and are excluded from the calculations.

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Pitch & direction measurement report

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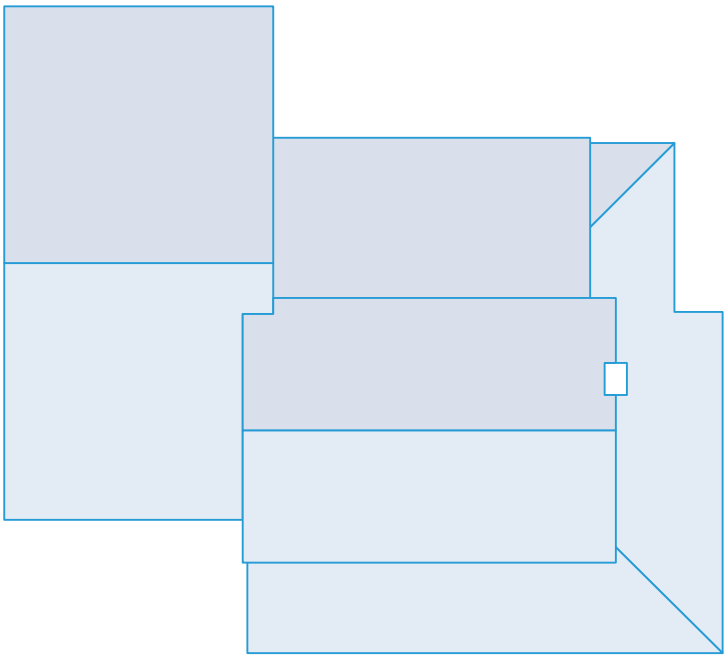


Deleted facets are designated with a dashed line and do not have a pitch.

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Structure #1 summary

5485 South Dayton Brandt Road, New Carlisle, OH 45344



Measurements

Total roof area	2139 sqft
Total pitched area	2139 sqft
Total flat area	0 sqft
Total roof facets	8 facets
Predominant pitch	5/12
Total eaves	188ft 0in
Total valleys	0ft 0in
Total hips	23ft 2in
Total ridges	45ft 9in
Total rakes	128ft 5in
Total wall flashing	70ft 11in
Total step flashing	48ft 3in
Total transitions	2ft 2in
Total parapet wall	0ft 0in
Total unspecified	2ft 2in
Hips + ridges	69ft 0in
Eaves + rakes	316ft 4in

Pitch	5/12	7/12
Area (sqft)	1,563	577
Squares	15.7	5.8

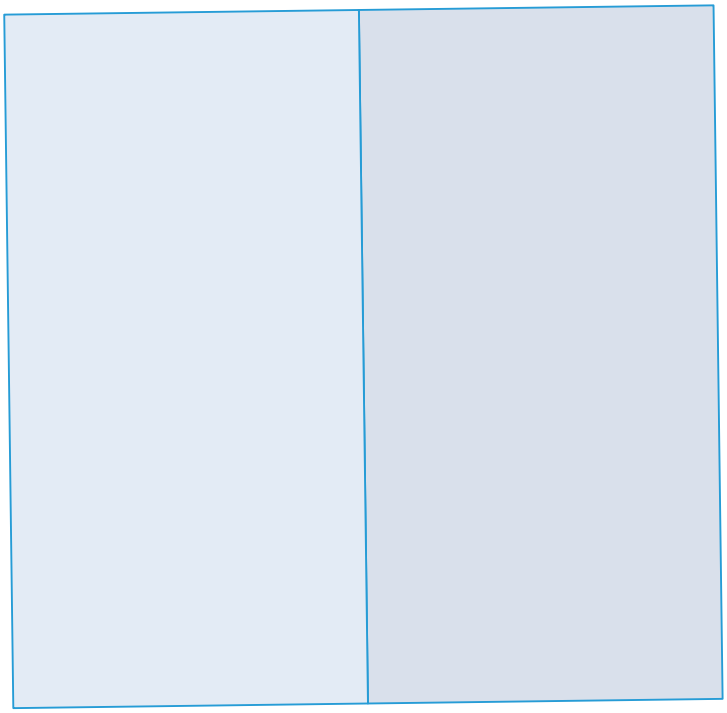
			Recommended				
Waste %	0%	10%	12%	15%	17%	20%	22%
Area (sqft)	2,139	2,353	2,396	2,460	2,503	2,567	2,610
Squares	21.4	23.6	24.0	24.6	25.1	25.7	26.1

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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Structure #2 summary

5485 South Dayton Brandt Road, New Carlisle, OH 45344



Measurements

Total roof area	1286 sqft
Total pitched area	1286 sqft
Total flat area	0 sqft
Total roof facets	2 facets
Predominant pitch	5/12
Total eaves	68ft 2in
Total valleys	0ft 0in
Total hips	0ft 0in
Total ridges	34ft 1in
Total rakes	75ft 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	34ft 1in
Eaves + rakes	143ft 8in

Pitch 5/12

Area (sqft)	1,287
Squares	12.9

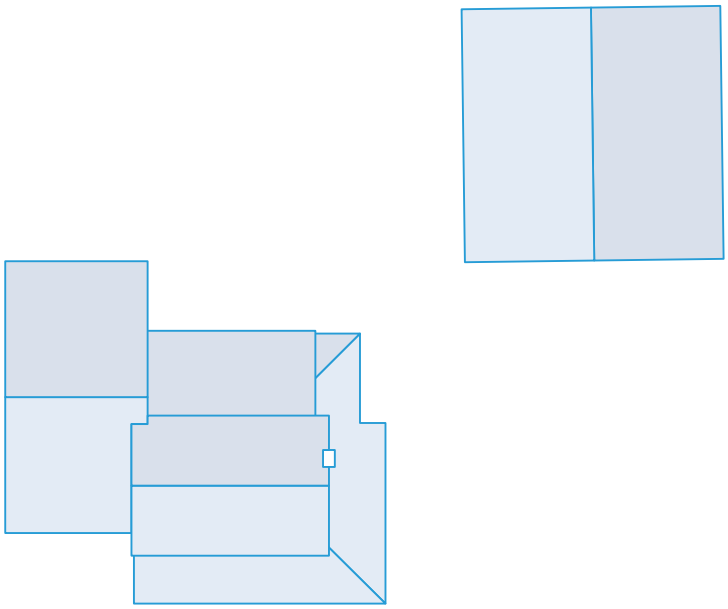
		Recommended				
Waste %	0%	8%	10%	12%	15%	17%	20%
Area (sqft)	1,287	1,390	1,416	1,441	1,480	1,506	1,544
Squares	12.9	13.9	14.2	14.5	14.8	15.1	15.5

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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Report summary

5485 South Dayton Brandt Road, New Carlisle, OH 45344



Measurements

Total roof area	3425 sqft
Total pitched area	3425 sqft
Total flat area	0 sqft
Total roof facets	10 facets
Predominant pitch	5/12
Total eaves	256ft 1in
Total valleys	0ft 0in
Total hips	23ft 2in
Total ridges	79ft 10in
Total rakes	203ft 11in
Total wall flashing	70ft 11in
Total step flashing	48ft 3in
Total transitions	2ft 2in
Total parapet wall	0ft 0in
Total unspecified	2ft 2in
Hips + ridges	103ft 1in
Eaves + rakes	460ft 0in

Pitch	5/12	7/12
Area (sqft)	2,850	577
Squares	28.5	5.8

		Recommended					
Waste %	0%	10%	12%	15%	17%	20%	22%
Area (sqft)	3,426	3,768	3,837	3,940	4,008	4,111	4,179
Squares	34.3	37.7	38.4	39.4	40.1	41.2	41.8

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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Material calculations

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Product	Unit	Waste (0%)	Waste (10%)	Waste (15%)	Waste (20%)
Shingle (total sqft)		3,426 sqft	3,768 sqft	3,940 sqft	4,111 sqft
IKO - Cambridge	bundle	103	114	119	124
CertainTeed - Landmark	bundle	105	115	121	126
GAF - Timberline	bundle	105	115	121	126
Owens Corning - Duration	bundle	105	115	121	126
Atlas - Pristine	bundle	104	115	120	125
Starter (eaves + rakes)		461 ft	507 ft	530 ft	553 ft
IKO - Leading Edge Plus	bundle	4	5	5	5
CertainTeed - SwiftStart	bundle	4	5	5	5
GAF - Pro-Start	bundle	4	5	5	5
Owens Corning - Starter Strip	bundle	5	5	6	6
Atlas - Pro-Cut	bundle	4	4	4	4
Ice and Water (eaves + valleys + flashings)		376 ft	413 ft	432 ft	451 ft
IKO - StormShield	roll	6	7	7	7
CertainTeed - WinterGuard	roll	6	7	7	7
GAF - WeatherWatch	roll	6	7	7	7
Owens Corning - WeatherLock	roll	6	6	6	7
Atlas - Weathermaster	roll	6	7	7	7
Synthetic (total sqft; no laps)		3,426 sqft	3,768 sqft	3,940 sqft	4,111 sqft
IKO - Stormtite	roll	4	4	4	5
CertainTeed - RoofRunner	roll	4	4	4	5
GAF - Deck-Armor	roll	4	4	4	5
Owens Corning - RhinoRoof	roll	4	4	4	5
Atlas - Summit	roll	4	4	4	5
Capping (hips + ridges)		104 ft	114 ft	119 ft	124 ft
IKO - Hip and Ridge	bundle	3	3	4	4
CertainTeed - Shadow Ridge	bundle	4	4	4	5
GAF - Seal-A-Ridge	bundle	5	5	5	5
Owens Corning - DecoRidge	bundle	6	6	6	7
Atlas - Pro-Cut H&R	bundle	4	4	4	4
Other					
8' Valley (no laps)	sheet	0	0	0	0
10' Drip Edge (eaves + rakes; no laps)	sheet	47	51	53	56

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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