Roof Report

Prepared by Rich Roofing & Services LLC

5472 Dayton-Brandt Road, New Carlisle, OH 45344
Stacey Leighty

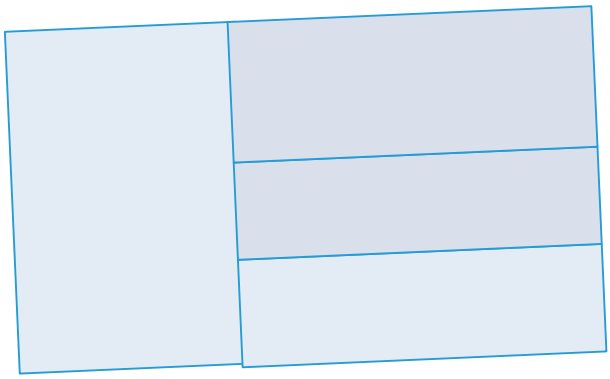
6770 sqft
19 facets
Predominant pitch 6/12

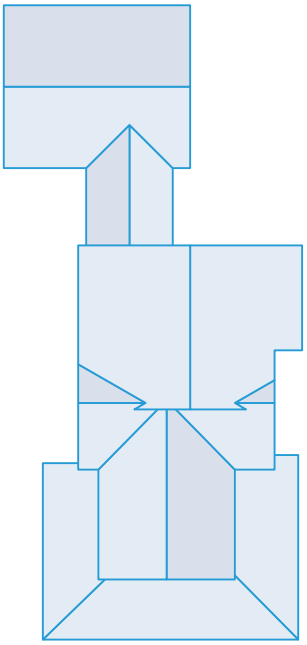


This report was powered by Roofr. Copyright © 2026 Roofr.com | All rights reserved.

Diagram

5472 Dayton-Brandt Road, New Carlisle, OH 45344



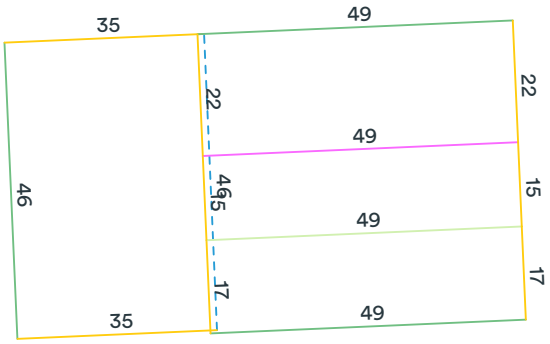


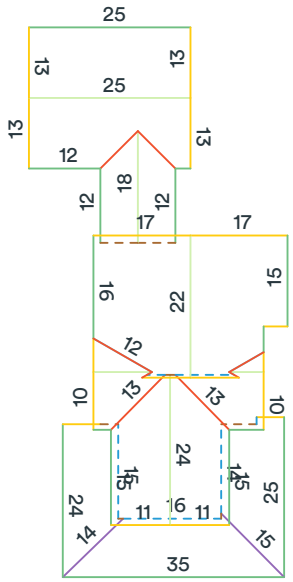
This report was powered by Roofr. Copyright © 2026 Roofr.com | All rights reserved.

Length measurement report

5472 Dayton-Brandt Road, New Carlisle, OH 45344

- Eaves: 358ft 10in
- Ridges: 150ft 8in
- Step flashing: 25ft 9in
- Unspecified: 18ft 4in
- Valleys: 64ft 6in
- Rakes: 336ft 9in
- Transitions: 48ft 10in
- Hips: 28ft 6in
- Wall flashing: 102ft 5in
- Parapet wall: 0ft 0in







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

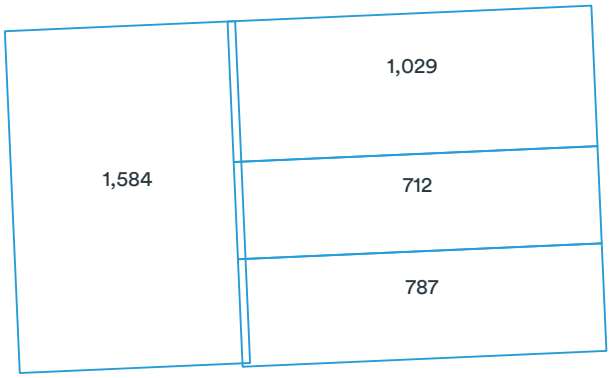
This report was powered by Roofr. Copyright © 2026 Roofr.com | All rights reserved.

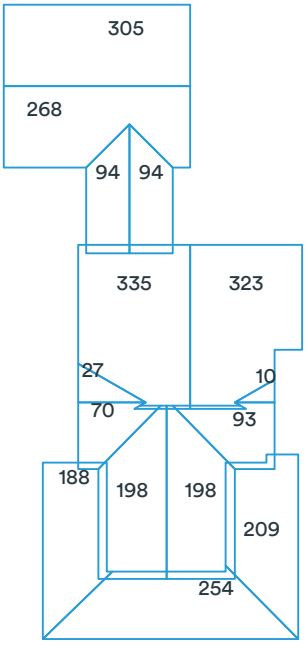
Area measurement report

5472 Dayton-Brandt Road, New Carlisle, OH 45344

Total roof area: 6770 sqft
Pitched roof area: 6770 sqft
Flat roof area: 0 sqft
Two story area: 0 sqft
Two layer area: 0 sqft

Predominant pitch: 6/12
Predominant pitch area: 6770 sqft
Unspecified pitch area: 0 sqft





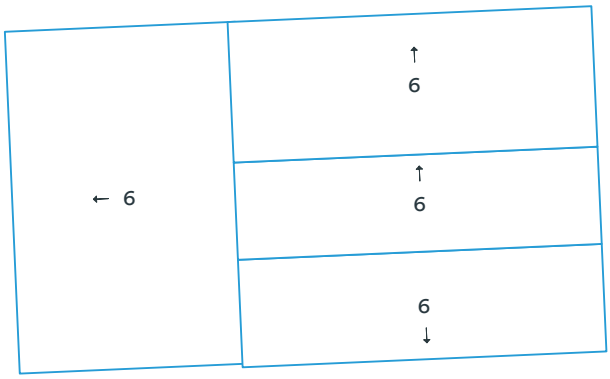


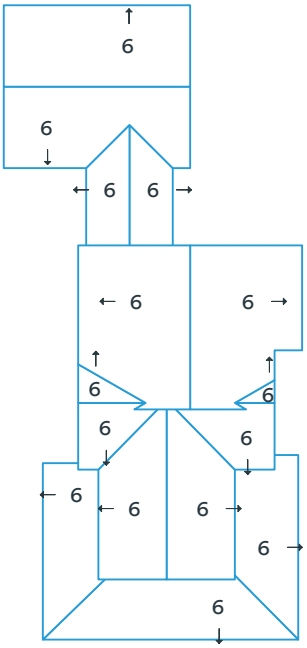
Area measurements in diagram are rounded. The totals at the top of the page are the sums of the exact measurements, which are then rounded. Deleted facets (skylights, chimneys, etc.) are designated with a dashed line and are excluded from the calculations.

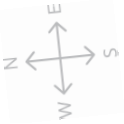
This report was powered by Roofr. Copyright © 2026 Roofr.com | All rights reserved.

Pitch & direction measurement report

5472 Dayton-Brandt Road, New Carlisle, OH 45344





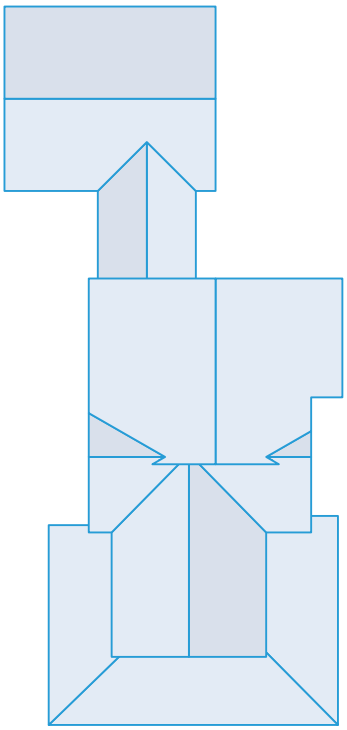


Deleted facets are designated with a dashed line and do not have a pitch.

This report was powered by Roofr. Copyright © 2026 Roofr.com | All rights reserved.

Structure #1 summary

5472 Dayton-Brandt Road, New Carlisle, OH 45344



Measurements

Total roof area	2659 sqft
Total pitched area	2659 sqft
Total flat area	0 sqft
Total roof facets	15 facets
Predominant pitch	6/12
Total eaves	215ft 5in
Total valleys	64ft 6in
Total hips	28ft 6in
Total ridges	101ft 10in
Total rakes	164ft 2in
Total wall flashing	56ft 6in
Total step flashing	25ft 9in
Total transitions	0ft 0in
Total parapet wall	0ft 0in
Total unspecified	18ft 4in
Hips + ridges	130ft 4in
Eaves + rakes	379ft 6in

Pitch 6/12

Area (sqft)	2,660
Squares	26.6

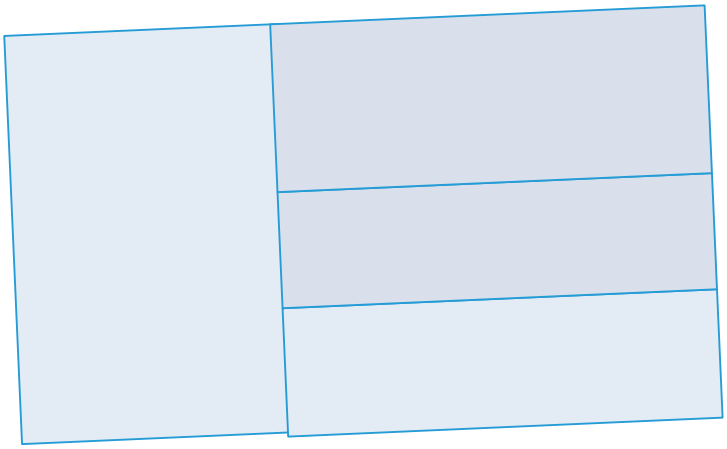
				Recommended			
Waste %	0%	10%	12%	14%	15%	17%	20%
Area (sqft)	2,660	2,926	2,979	3,032	3,058	3,112	3,191
Squares	26.6	29.3	29.8	30.4	30.6	31.2	32.0

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.).

This report was powered by Roofr. Copyright © 2026 Roofr.com | All rights reserved.

Structure #2 summary

5472 Dayton-Brandt Road, New Carlisle, OH 45344



Measurements

Total roof area	4111 sqft
Total pitched area	4111 sqft
Total flat area	0 sqft
Total roof facets	4 facets
Predominant pitch	6/12
Total eaves	143ft 6in
Total valleys	0ft 0in
Total hips	0ft 0in
Total ridges	48ft 10in
Total rakes	172ft 7in
Total wall flashing	45ft 10in
Total step flashing	0ft 0in
Total transitions	48ft 10in
Total parapet wall	0ft 0in
Total unspecified	0ft 0in
Hips + ridges	48ft 10in
Eaves + rakes	316ft 1in

Pitch 6/12

Area (sqft)	4,112
Squares	41.2

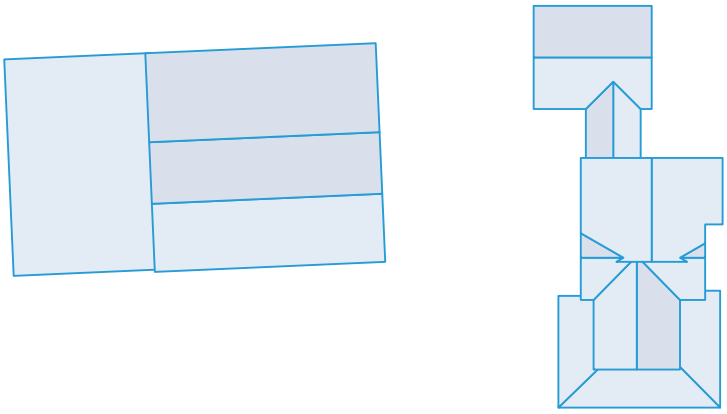
		Recommended				
Waste %	0%	6%	10%	12%	15%	17%	20%
Area (sqft)	4,112	4,358	4,523	4,605	4,728	4,810	4,934
Squares	41.2	43.6	45.3	46.1	47.3	48.1	49.4

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.).

This report was powered by Roofr. Copyright © 2026 Roofr.com | All rights reserved.

Report summary

5472 Dayton-Brandt Road, New Carlisle, OH 45344



Measurements

Total roof area	6770 sqft
Total pitched area	6770 sqft
Total flat area	0 sqft
Total roof facets	19 facets
Predominant pitch	6/12
Total eaves	358ft 10in
Total valleys	64ft 6in
Total hips	28ft 6in
Total ridges	150ft 8in
Total rakes	336ft 9in
Total wall flashing	102ft 5in
Total step flashing	25ft 9in
Total transitions	48ft 10in
Total parapet wall	0ft 0in
Total unspecified	18ft 4in
Hips + ridges	179ft 1in
Eaves + rakes	695ft 7in

Pitch 6/12

Area (sqft)	6,771
Squares	67.8

		Recommended				
Waste %	0%	9%	10%	12%	15%	17%	20%
Area (sqft)	6,771	7,380	7,448	7,583	7,786	7,922	8,125
Squares	67.8	73.8	74.5	75.9	77.9	79.3	81.3

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.).

This report was powered by Roofr. Copyright © 2026 Roofr.com | All rights reserved.

Material calculations

5472 Dayton-Brandt Road, New Carlisle, OH 45344

Product	Unit	Waste (0%)	Waste (9%)	Waste (10%)	Waste (15%)
Shingle (total sqft)		6,771 sqft	7,380 sqft	7,448 sqft	7,786 sqft
IKO - Cambridge	bundle	204	222	224	234
CertainTeed - Landmark	bundle	207	225	228	238
GAF - Timberline	bundle	207	225	228	238
Owens Corning - Duration	bundle	207	225	228	238
Atlas - Pristine	bundle	206	224	226	236
Starter (eaves + rakes)		696 ft	759 ft	766 ft	800 ft
IKO - Leading Edge Plus	bundle	6	7	7	7
CertainTeed - SwiftStart	bundle	6	7	7	7
GAF - Pro-Start	bundle	6	7	7	7
Owens Corning - Starter Strip	bundle	7	8	8	8
Atlas - Pro-Cut	bundle	5	6	6	6
Ice and Water (eaves + valleys + flashings)		552 ft	602 ft	607 ft	635 ft
IKO - StormShield	roll	9	10	10	10
CertainTeed - WinterGuard	roll	9	10	10	10
GAF - WeatherWatch	roll	9	10	10	10
Owens Corning - WeatherLock	roll	8	9	9	9
Atlas - Weathermaster	roll	9	10	10	10
Synthetic (total sqft; no laps)		6,771 sqft	7,380 sqft	7,448 sqft	7,786 sqft
IKO - Stormtite	roll	7	8	8	8
CertainTeed - RoofRunner	roll	7	8	8	8
GAF - Deck-Armor	roll	7	8	8	8
Owens Corning - RhinoRoof	roll	7	8	8	8
Atlas - Summit	roll	7	8	8	8
Capping (hips + ridges)		180 ft	196 ft	198 ft	206 ft
IKO - Hip and Ridge	bundle	5	5	6	6
CertainTeed - Shadow Ridge	bundle	6	7	7	7
GAF - Seal-A-Ridge	bundle	8	8	8	9
Owens Corning - DecoRidge	bundle	9	10	10	11
Atlas - Pro-Cut H&R	bundle	6	7	7	7
Other					
8' Valley (no laps)	sheet	9	9	9	10
10' Drip Edge (eaves + rakes; no laps)	sheet	70	76	77	80

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).

This report was powered by Roofr. Copyright © 2026 Roofr.com | All rights reserved.