Roof Report

Prepared by Rich Roofing & Services LLC

2267 Dayton-Brandt Road, New Carlisle, OH 45344
Achim Prosser

4366 sqft
26 facets
Predominant pitch 8/12

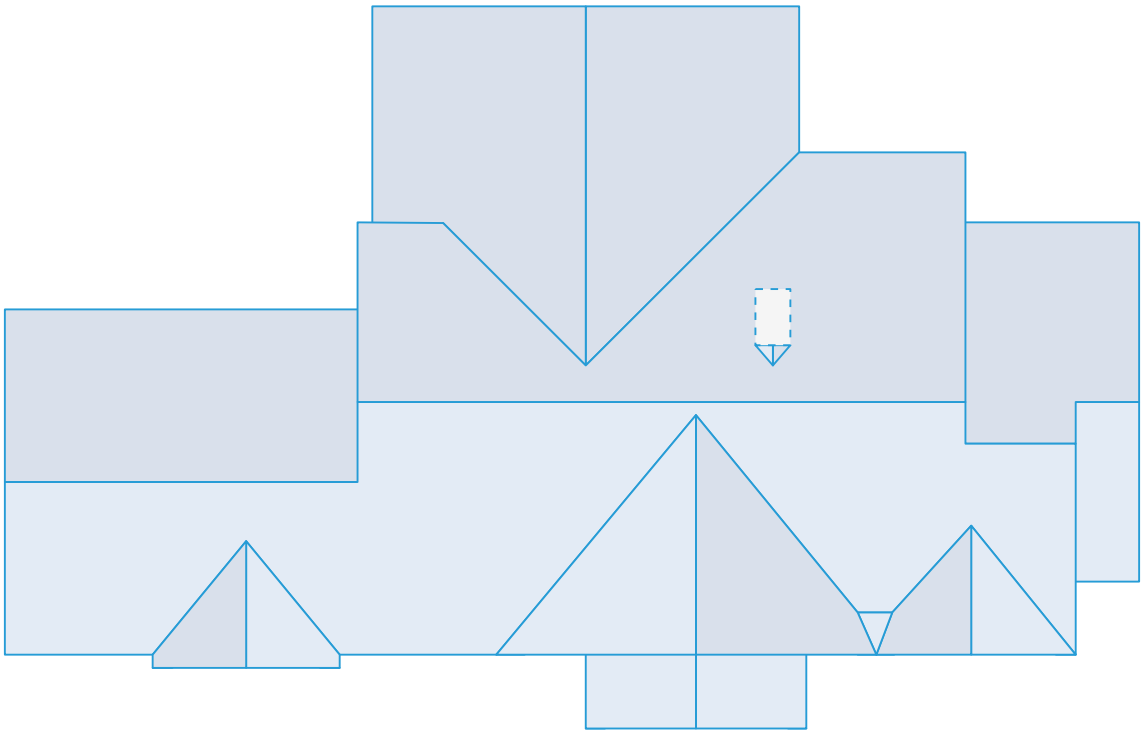


Nearmap Feb 19, 2023

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Diagram

2267 Dayton-Brandt Road, New Carlisle, OH 45344

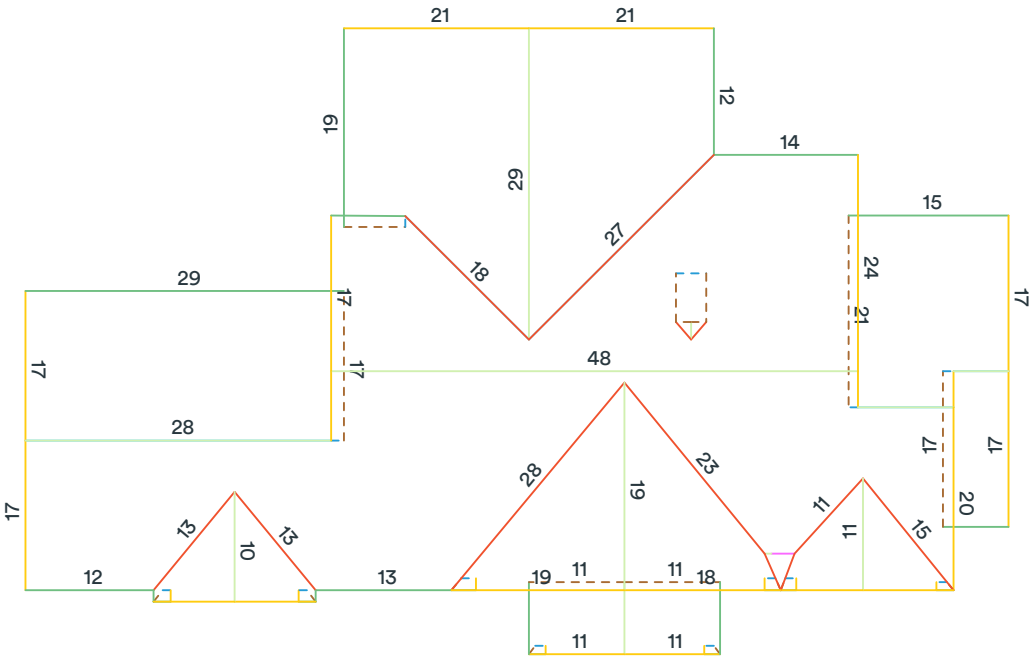


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Length measurement report

2267 Dayton-Brandt Road, New Carlisle, OH 45344

- Eaves: 150ft 8in
- Ridges: 165ft 4in
- Step flashing: 102ft 8in
- Unspecified: 81ft 1in
- Valleys: 158ft 1in
- Rakes: 283ft 8in
- Transitions: 2ft 1in
- Hips: 0ft 0in
- Wall flashing: 14ft 4in
- Parapet wall: 0ft 0in



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

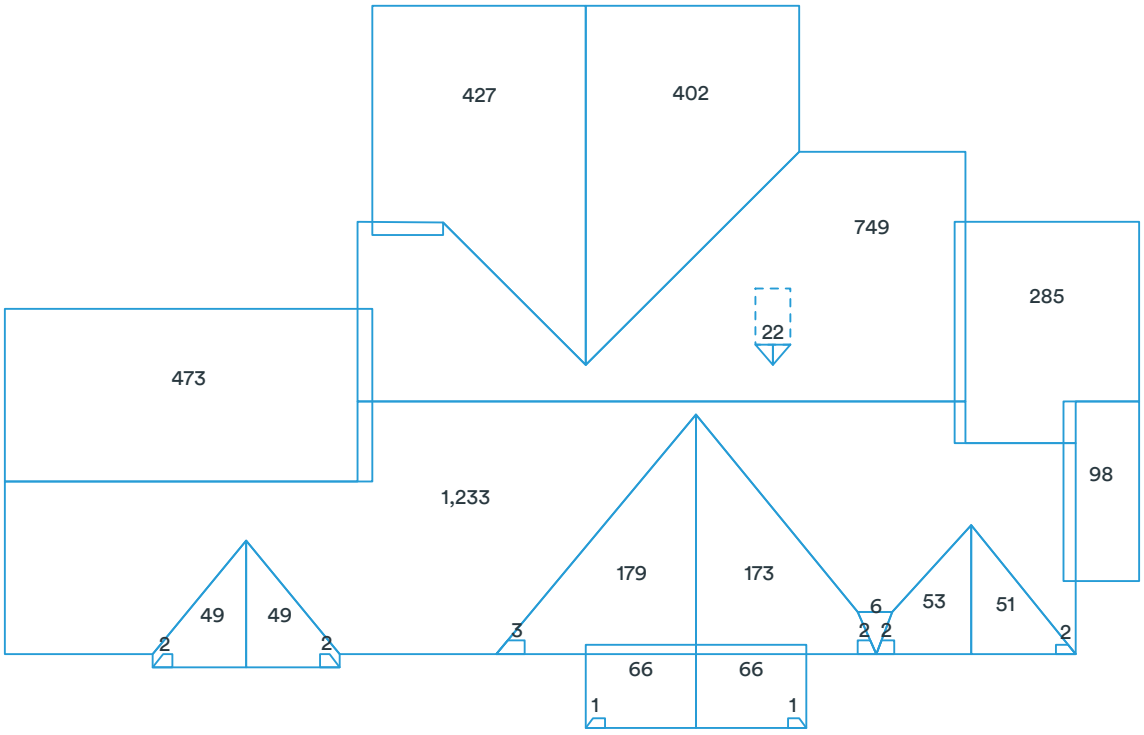
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Area measurement report

2267 Dayton-Brandt Road, New Carlisle, OH 45344

Total roof area: 4366 sqft
Pitched roof area: 4366 sqft
Flat roof area: 0 sqft
Two story area: 0 sqft
Two layer area: 0 sqft

Predominant pitch: 8/12
Predominant pitch area: 4126 sqft
Unspecified pitch area: 2 sqft

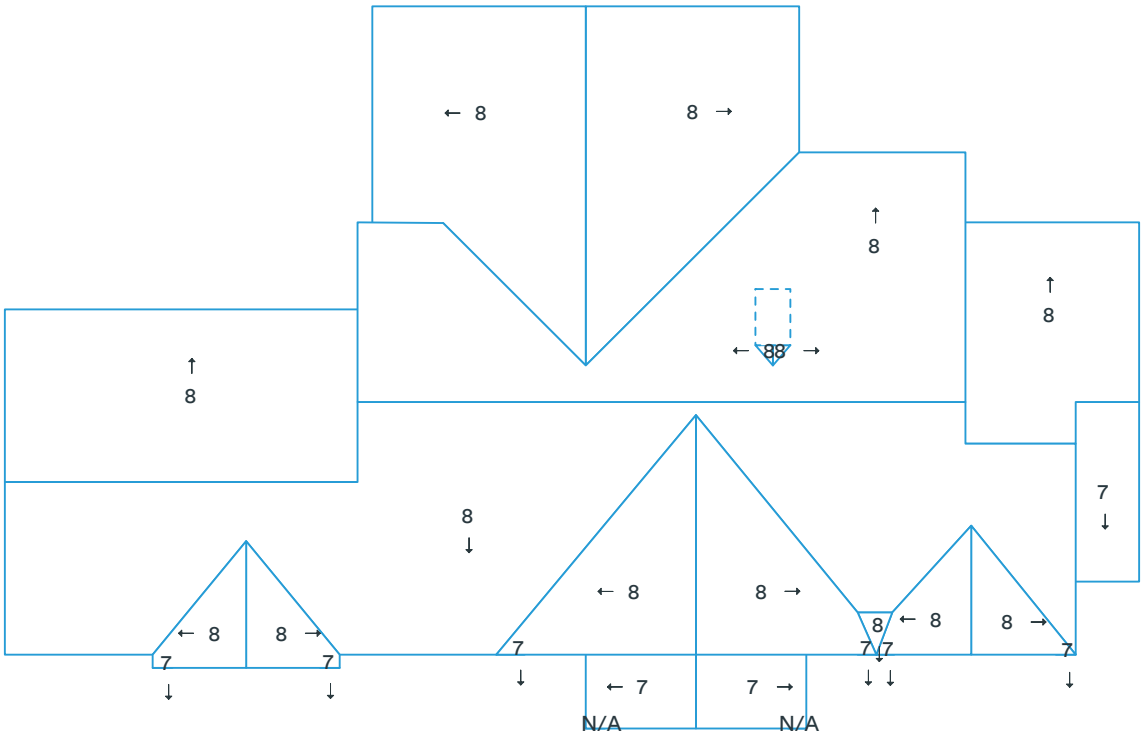


Area measurements in diagram are rounded. The totals at the top of the page are the sums of the exact measurements, which are then rounded. Deleted facets (skylights, chimneys, etc.) are designated with a dashed line and are excluded from the calculations.

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Pitch & direction measurement report

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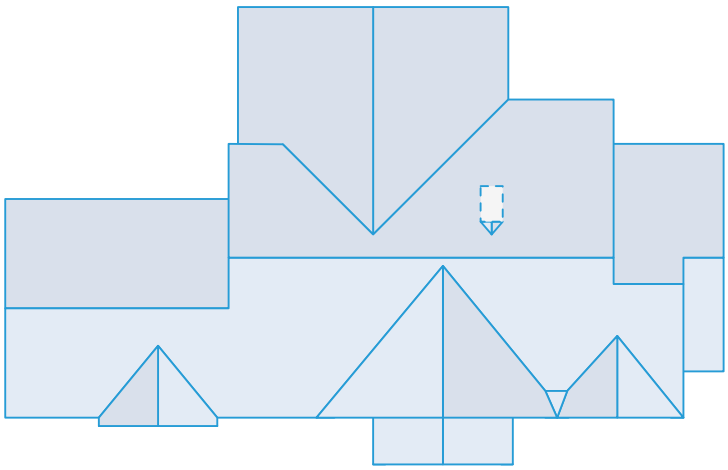


Deleted facets are designated with a dashed line and do not have a pitch.

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Report summary

2267 Dayton-Brandt Road, New Carlisle, OH 45344



Measurements

Total roof area	4366 sqft
Total pitched area	4366 sqft
Total flat area	0 sqft
Total roof facets	26 facets
Predominant pitch	8/12
Total eaves	150ft 8in
Total valleys	158ft 1in
Total hips	0ft 0in
Total ridges	165ft 4in
Total rakes	283ft 8in
Total wall flashing	14ft 4in
Total step flashing	102ft 8in
Total transitions	2ft 1in
Total parapet wall	0ft 0in
Total unspecified	81ft 1in
Hips + ridges	165ft 4in
Eaves + rakes	434ft 4in

Pitch	N/A	7/12	8/12
Area (sqft)	2	239	4,127
Squares	0.1	2.4	41.3

					Recommended		
Waste %	0%	10%	12%	15%	17%	20%	22%
Area (sqft)	4,367	4,803	4,891	5,022	5,109	5,240	5,327
Squares	43.7	48.1	49.0	50.3	51.1	52.4	53.3

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 (10%)	Waste (15%)	Waste (17%)	Waste (20%)
Shingle (total sqft)		4,803 sqft	5,022 sqft	5,109 sqft	5,240 sqft
IKO - Cambridge	bundle	145	151	154	158
CertainTeed - Landmark	bundle	147	154	156	160
GAF - Timberline	bundle	147	154	156	160
Owens Corning - Duration	bundle	147	154	156	160
Atlas - Pristine	bundle	146	153	155	159
Starter (eaves + rakes)		478 ft	500 ft	509 ft	522 ft
IKO - Leading Edge Plus	bundle	5	5	5	5
CertainTeed - SwiftStart	bundle	5	5	5	5
GAF - Pro-Start	bundle	4	5	5	5
Owens Corning - Starter Strip	bundle	5	5	5	5
Atlas - Pro-Cut	bundle	4	4	4	4
Ice and Water (eaves + valleys + flashings)		469 ft	490 ft	499 ft	511 ft
IKO - StormShield	roll	8	8	8	8
CertainTeed - WinterGuard	roll	8	8	8	8
GAF - WeatherWatch	roll	8	8	8	8
Owens Corning - WeatherLock	roll	7	7	7	7
Atlas - Weathermaster	roll	8	8	8	8
Synthetic (total sqft; no laps)		4,803 sqft	5,022 sqft	5,109 sqft	5,240 sqft
IKO - Stormtite	roll	5	6	6	6
CertainTeed - RoofRunner	roll	5	6	6	6
GAF - Deck-Armor	roll	5	6	6	6
Owens Corning - RhinoRoof	roll	5	6	6	6
Atlas - Summit	roll	5	6	6	6
Capping (hips + ridges)		182 ft	191 ft	194 ft	199 ft
IKO - Hip and Ridge	bundle	5	5	5	6
CertainTeed - Shadow Ridge	bundle	7	7	7	7
GAF - Seal-A-Ridge	bundle	8	8	8	8
Owens Corning - DecoRidge	bundle	10	10	10	10
Atlas - Pro-Cut H&R	bundle	6	7	7	7
Other					
8' Valley (no laps)	sheet	22	23	24	24
10' Drip Edge (eaves + rakes; no laps)	sheet	48	50	51	53

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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