Roof Report

Prepared by Roofr

10601 Milton Carlisle Road, New Carlisle, OH 45344
Dennis Engle

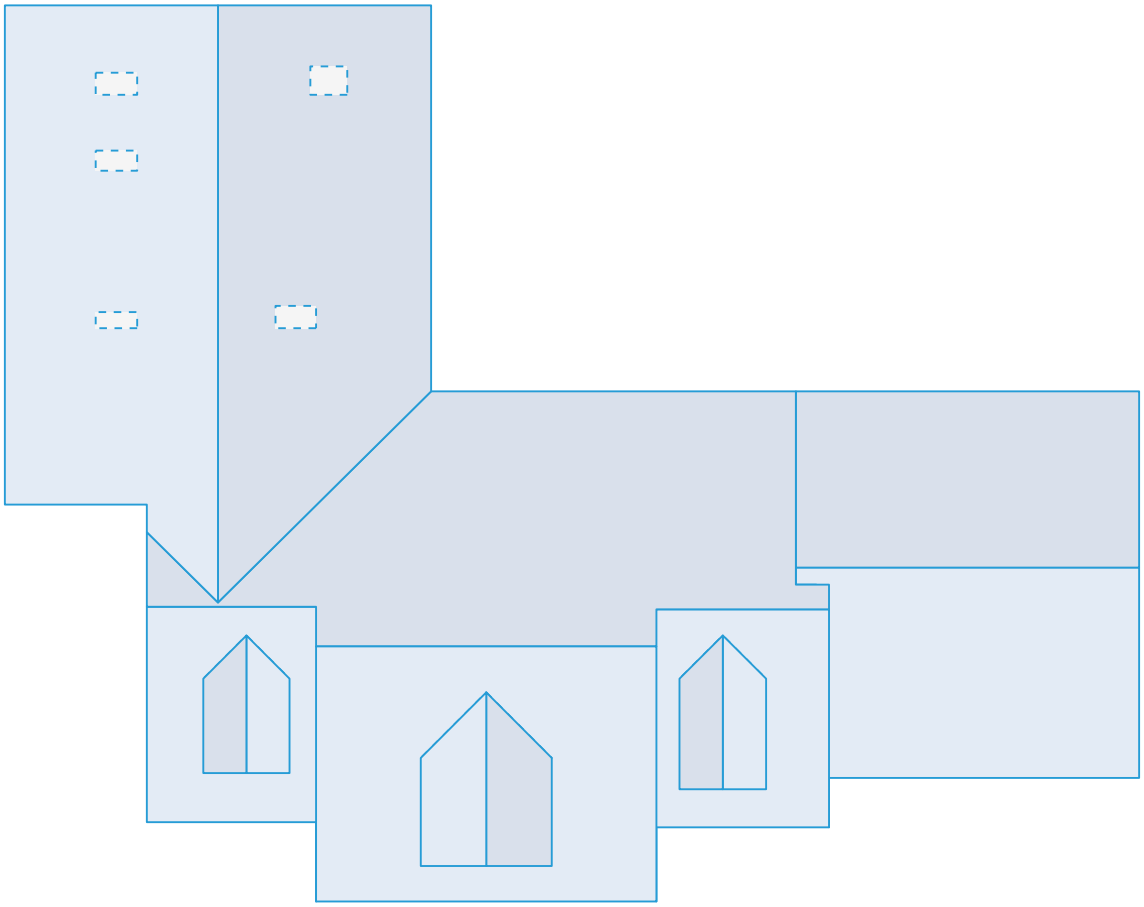
4907 sqft
17 facets
Predominant pitch 10/12



This report was prepared by Roofr. Copyright © 2025 Roofr.com | All rights reserved.

Diagram

10601 Milton Carlisle Road, New Carlisle, OH 45344



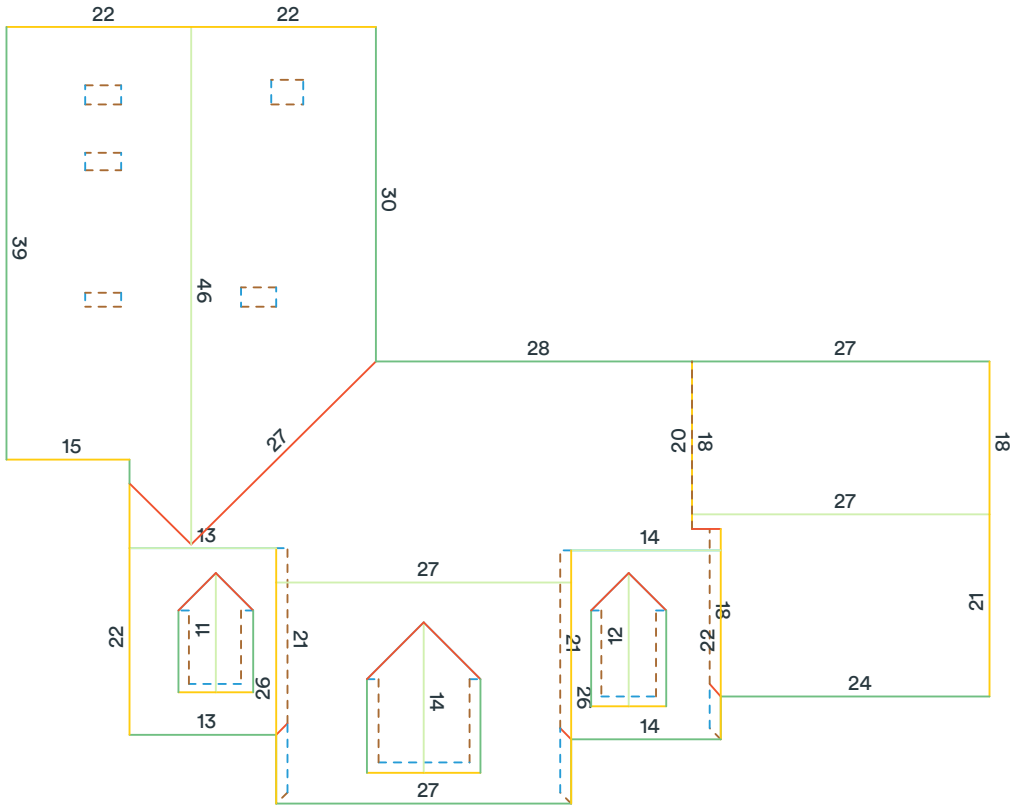


This report was prepared by Roofr. Copyright © 2025 Roofr.com | All rights reserved.

Length measurement report

10601 Milton Carlisle Road, New Carlisle, OH 45344

- Eaves: 264ft 5in
- Ridges: 160ft 4in
- Step flashing: 156ft 10in
- Unspecified: 60ft 10in
- Valleys: 81ft 7in
- Rakes: 257ft 2in
- Transitions: 0ft 0in
- Hips: 0ft 0in
- Wall flashing: 57ft 10in
- Parapet wall: 0ft 0in



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

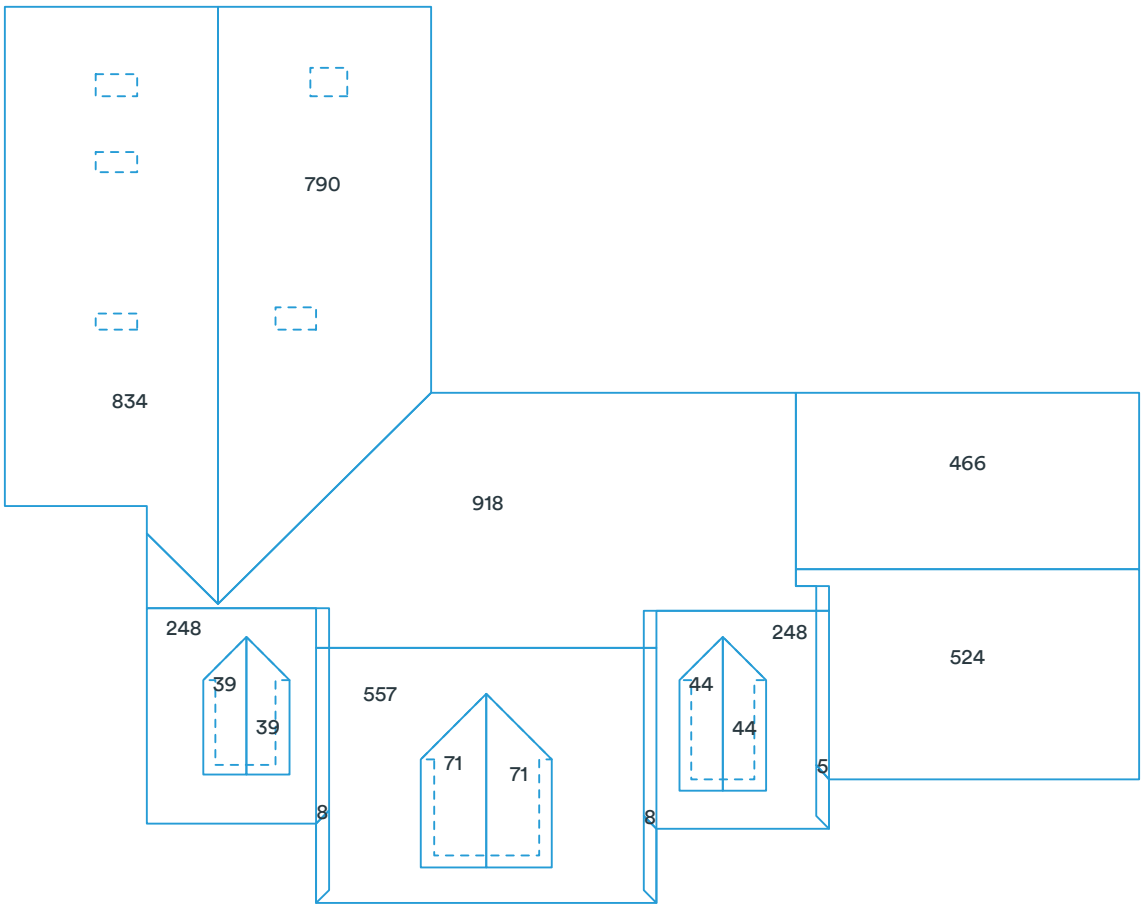
This report was prepared by Roofr. Copyright © 2025 Roofr.com | All rights reserved.

Area measurement report

10601 Milton Carlisle Road, New Carlisle, OH 45344

Total roof area: 4907 sqft
Pitched roof area: 4907 sqft
Flat roof area: 0 sqft
Two story area: 0 sqft
Two layer area: 0 sqft

Predominant pitch: 10/12
Predominant pitch area: 4907 sqft
Unspecified pitch area: 0 sqft

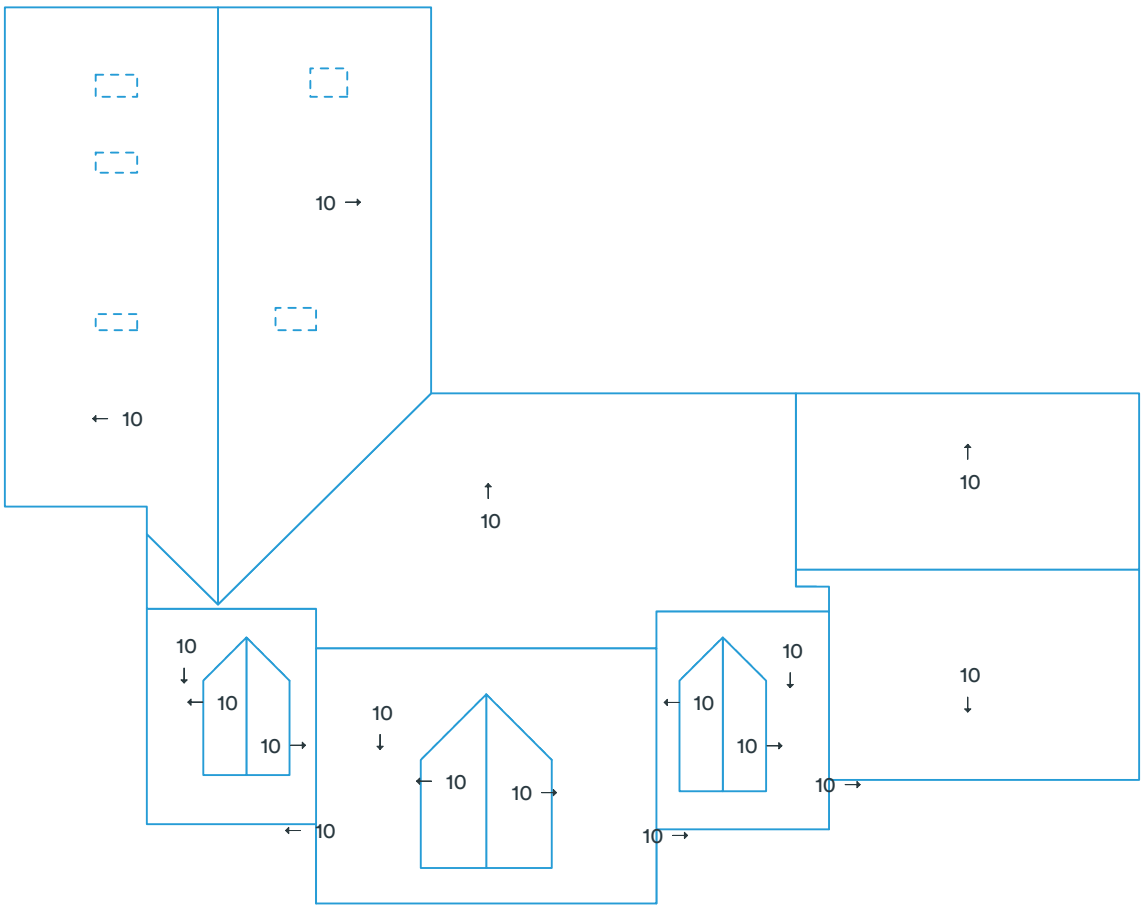


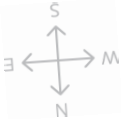
Area measurements in diagram are rounded. The totals at the top of the page are the sums of the exact measurements, which are then rounded. Deleted facets (skylights, chimneys, etc.) are designated with a dashed line and are excluded from the calculations.

This report was prepared by Roofr. Copyright © 2025 Roofr.com | All rights reserved.

Pitch & direction measurement report

10601 Milton Carlisle Road, New Carlisle, OH 45344



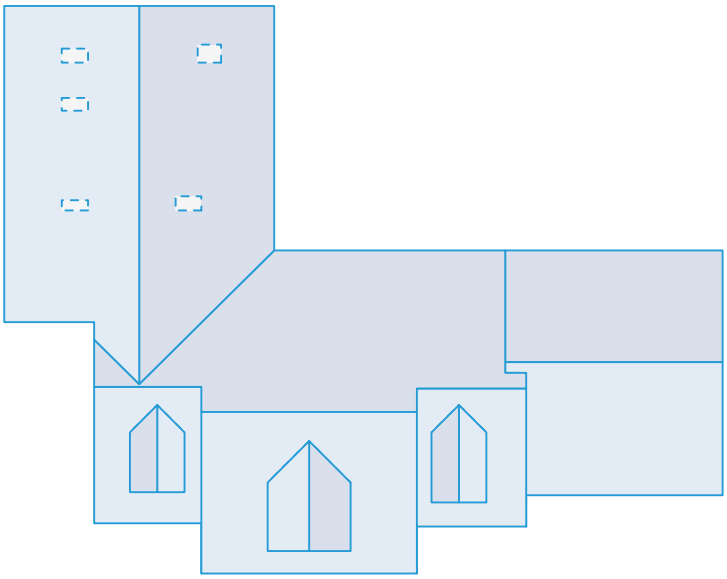


Deleted facets are designated with a dashed line and do not have a pitch.

This report was prepared by Roofr. Copyright © 2025 Roofr.com | All rights reserved.

Report summary

10601 Milton Carlisle Road, New Carlisle, OH 45344



Measurements

Total roof area	4907 sqft
Total pitched area	4907 sqft
Total flat area	0 sqft
Total roof facets	17 facets
Predominant pitch	10/12
Total eaves	264ft 5in
Total valleys	81ft 7in
Total hips	0ft 0in
Total ridges	160ft 4in
Total rakes	257ft 2in
Total wall flashing	57ft 10in
Total step flashing	156ft 10in
Total transitions	0ft 0in
Total parapet wall	0ft 0in
Total unspecified	60ft 10in
Hips + ridges	160ft 4in
Eaves + rakes	521ft 7in

Pitch	10/12
Area (sqft)	4,907
Squares	49.1

				Recommended			
Waste %	0%	10%	12%	13%	15%	17%	20%
Area (sqft)	4,907	5,398	5,496	5,545	5,643	5,741	5,888
Squares	49.1	54.0	55.0	55.5	56.5	57.5	58.9

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.).

This report was prepared by Roofr. Copyright © 2025 Roofr.com | All rights reserved.

Material calculations

10601 Milton Carlisle Road, New Carlisle, OH 45344

Product	Unit	Waste (0%)	Waste (10%)	Waste (13%)	Waste (15%)
Shingle (total sqft)		4,907 sqft	5,398 sqft	5,545 sqft	5,643 sqft
IKO - Cambridge	bundle	148	163	167	170
CertainTeed - Landmark	bundle	150	165	170	173
GAF - Timberline	bundle	150	165	170	173
Owens Corning - Duration	bundle	150	165	170	173
Atlas - Pristine	bundle	149	164	169	171
Starter (eaves + rakes)		522 ft	574 ft	590 ft	600 ft
IKO - Leading Edge Plus	bundle	5	5	5	6
CertainTeed - SwiftStart	bundle	5	5	6	6
GAF - Pro-Start	bundle	5	5	5	5
Owens Corning - Starter Strip	bundle	5	6	6	6
Atlas - Pro-Cut	bundle	4	5	5	5
Ice and Water (eaves + valleys + flashings)		561 ft	617 ft	634 ft	645 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)		4,907 sqft	5,398 sqft	5,545 sqft	5,643 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)		161 ft	177 ft	182 ft	185 ft
IKO - Hip and Ridge	bundle	5	5	5	5
CertainTeed - Shadow Ridge	bundle	6	6	7	7
GAF - Seal-A-Ridge	bundle	7	8	8	8
Owens Corning - DecoRidge	bundle	9	9	10	10
Atlas - Pro-Cut H&R	bundle	6	6	6	6
Other					
8' Valley (no laps)	sheet	11	12	12	12
10' Drip Edge (eaves + rakes; no laps)	sheet	53	58	59	60

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 prepared by Roofr. Copyright © 2025 Roofr.com | All rights reserved.