Roof Report

Prepared by Roofr

4285 South Scarff Road, New Carlisle, OH 45344
Kelly Abbott

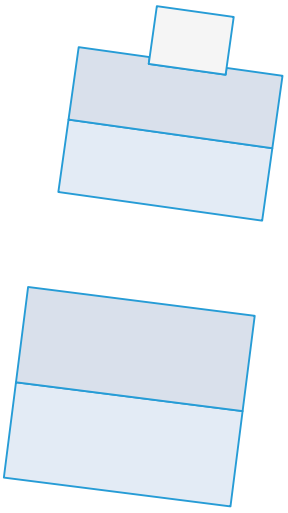
6438 sqft
14 facets
Predominant pitch 5/12

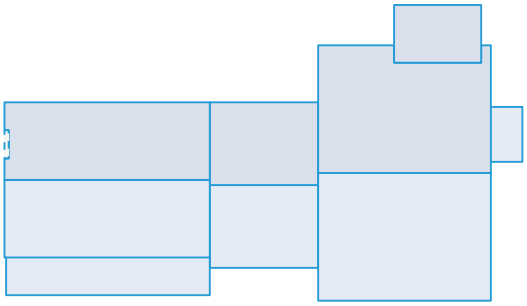


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Diagram

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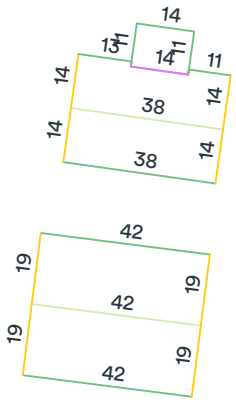


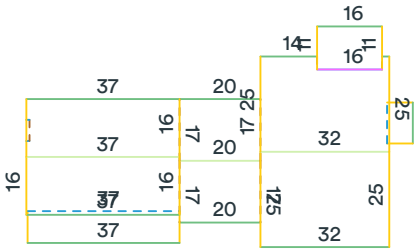
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Length measurement report

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- Eaves: 399ft 4in
- Ridges: 165ft 10in
- Step flashing: 79ft 6in
- Unspecified: 29ft 8in
- Valleys: 0ft 0in
- Rakes: 338ft 8in
- Transitions: 29ft 8in
- Hips: 0ft 0in
- Wall flashing: 48ft 1in
- Parapet wall: 0ft 0in







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

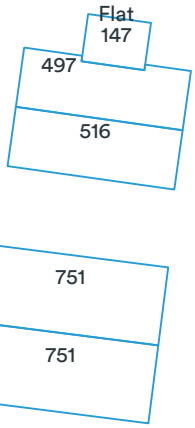
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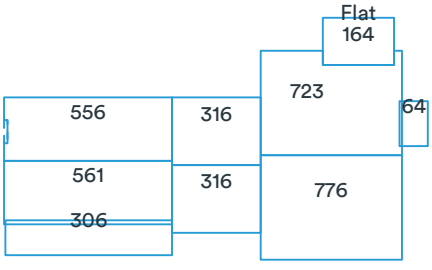
Area measurement report

4285 South Scarff Road, New Carlisle, OH 45344

Total roof area: 6438 sqft
Pitched roof area: 6127 sqft
Flat roof area: 311 sqft
Two story area: 0 sqft
Two layer area: 0 sqft

Predominant pitch: 5/12
Predominant pitch area: 3550 sqft
Unspecified pitch area: 0 sqft



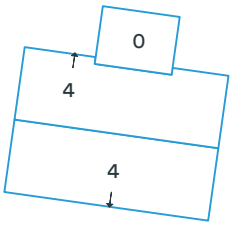


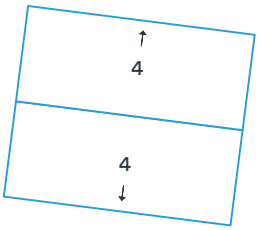
Area measurements in diagram are rounded. The totals at the top of the page are the sums of the exact measurements, which are then rounded. Deleted facets (skylights, chimneys, etc.) are designated with a dashed line and are excluded from the calculations.

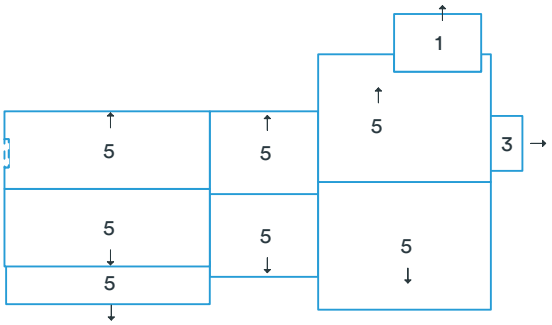
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Pitch & direction measurement report

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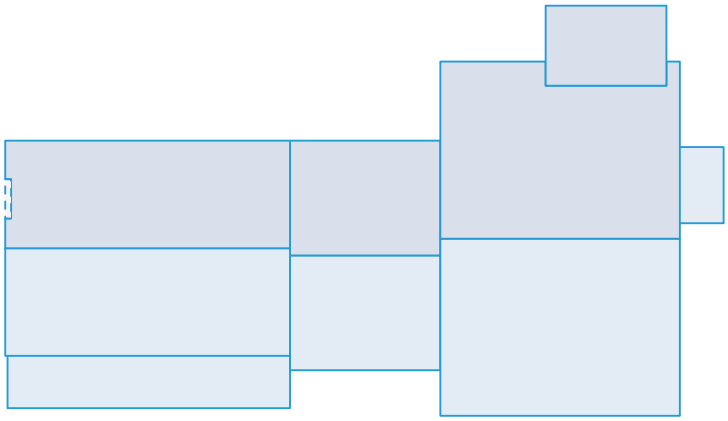


Deleted facets are designated with a dashed line and do not have a pitch.

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Structure #1 summary

4285 South Scarff Road, New Carlisle, OH 45344



Measurements

Total roof area	3777 sqft
Total pitched area	3613 sqft
Total flat area	164 sqft
Total roof facets	9 facets
Predominant pitch	5/12
Total eaves	221ft 10in
Total valleys	0ft 0in
Total hips	0ft 0in
Total ridges	87ft 8in
Total rakes	210ft 2in
Total wall flashing	48ft 1in
Total step flashing	76ft 11in
Total transitions	15ft 8in
Total parapet wall	0ft 0in
Total unspecified	15ft 8in
Hips + ridges	87ft 8in
Eaves + rakes	432ft 0in

Pitch	1/12	3/12	5/12
Area (sqft)	164	64	3,550
Squares	1.7	0.7	35.5

Recommended

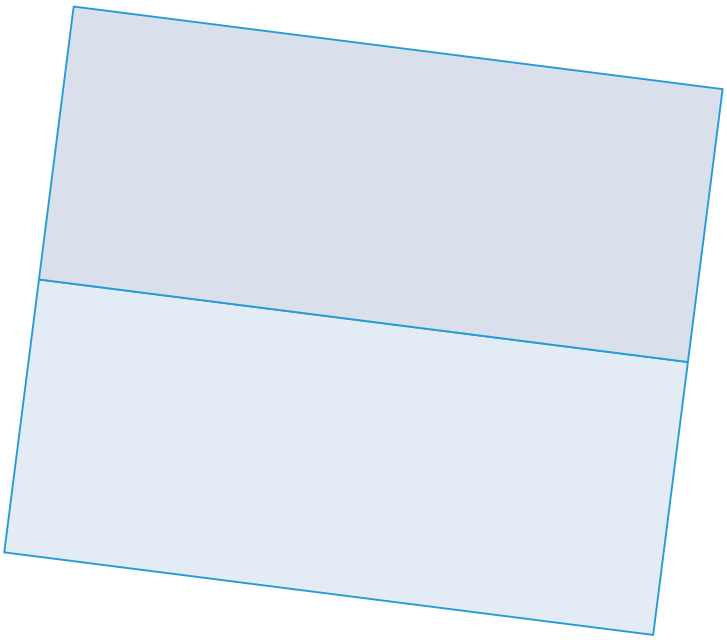
Waste %	0%	10%	12%	15%	17%	20%	22%
Area (sqft)	3,777	4,155	4,231	4,344	4,420	4,533	4,608
Squares	37.8	41.6	42.4	43.5	44.2	45.4	46.1

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

4285 South Scarff Road, New Carlisle, OH 45344



Measurements

Total roof area	1502 sqft
Total pitched area	1502 sqft
Total flat area	0 sqft
Total roof facets	2 facets
Predominant pitch	4/12
Total eaves	82ft 4in
Total valleys	0ft 0in
Total hips	0ft 0in
Total ridges	41ft 2in
Total rakes	73ft 0in
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	41ft 2in
Eaves + rakes	155ft 3in

Pitch 4/12

Area (sqft)	1,502
Squares	15.1

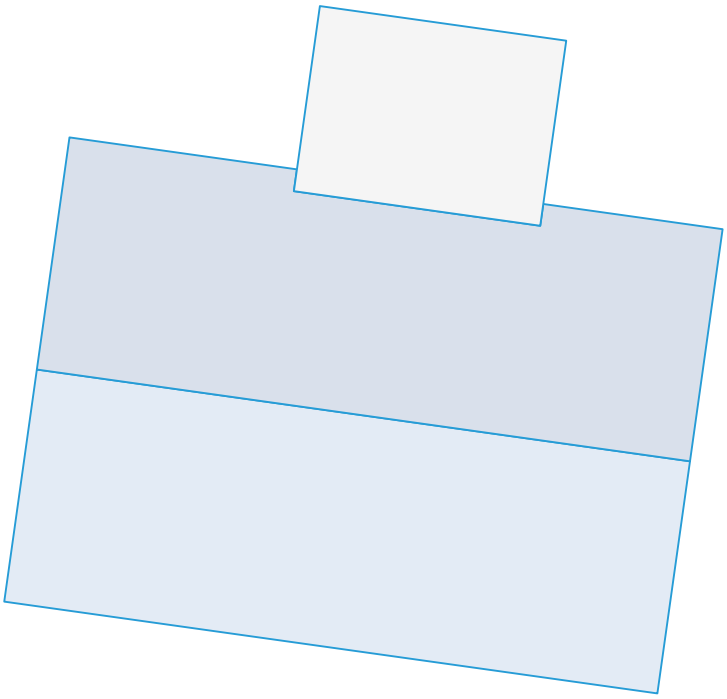
		Recommended				
Waste %	0%	6%	10%	12%	15%	17%	20%
Area (sqft)	1,502	1,592	1,653	1,683	1,728	1,758	1,803
Squares	15.1	16.0	16.6	16.9	17.3	17.6	18.1

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 #3 summary

4285 South Scarff Road, New Carlisle, OH 45344



Measurements

Total roof area	1159 sqft
Total pitched area	1012 sqft
Total flat area	147 sqft
Total roof facets	3 facets
Predominant pitch	4/12
Total eaves	95ft 2in
Total valleys	0ft 0in
Total hips	0ft 0in
Total ridges	37ft 1in
Total rakes	55ft 7in
Total wall flashing	0ft 0in
Total step flashing	2ft 7in
Total transitions	14ft 0in
Total parapet wall	0ft 0in
Total unspecified	14ft 0in
Hips + ridges	37ft 1in
Eaves + rakes	150ft 9in

Pitch	0/12	4/12
Area (sqft)	147	1,013
Squares	1.5	10.2

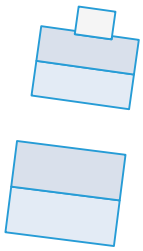
		Recommended					
Waste %	0%	7%	10%	12%	15%	17%	20%
Area (sqft)	1,160	1,241	1,275	1,299	1,333	1,357	1,391
Squares	11.6	12.5	12.8	13.0	13.4	13.6	14.0

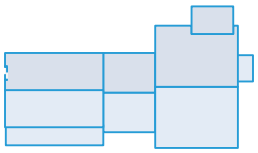
Recommended waste is based on an asphalt shingle roof with a closed valley system (if applicable). Several other factors are involved in determining which waste percentage to use, including the complexity of the roof and individual roof application style. You will also need to calculate the post-waste quantity of other materials needed (hip and ridge caps, starter shingle, etc.).

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Report summary

4285 South Scarff Road, New Carlisle, OH 45344





Measurements

Total roof area	6438 sqft
Total pitched area	6127 sqft
Total flat area	311 sqft
Total roof facets	14 facets
Predominant pitch	5/12
Total eaves	399ft 4in
Total valleys	0ft 0in
Total hips	0ft 0in
Total ridges	165ft 10in
Total rakes	338ft 8in
Total wall flashing	48ft 1in
Total step flashing	79ft 6in
Total transitions	29ft 8in
Total parapet wall	0ft 0in
Total unspecified	29ft 8in
Hips + ridges	165ft 10in
Eaves + rakes	738ft 0in

Pitch	0/12	1/12	3/12	4/12	5/12
Area (sqft)	147	164	64	2,514	3,550
Squares	1.5	1.7	0.7	25.2	35.5

Recommended

Waste %	0%	8%	10%	12%	15%	17%	20%
Area (sqft)	6,438	6,953	7,082	7,211	7,404	7,533	7,726
Squares	64.4	69.6	70.9	72.2	74.1	75.4	77.3

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

4285 South Scarff Road, New Carlisle, OH 45344

Product	Unit	Waste (0%)	Waste (8%)	Waste (10%)	Waste (15%)
Shingle (total sqft)		6,128 sqft	6,618 sqft	6,741 sqft	7,047 sqft
IKO - Cambridge	bundle	185	199	203	212
CertainTeed - Landmark	bundle	187	202	206	215
GAF - Timberline	bundle	187	202	206	215
Owens Corning - Duration	bundle	187	202	206	215
Atlas - Pristine	bundle	186	201	205	214
Starter (eaves + rakes)		739 ft	798 ft	812 ft	849 ft
IKO - Leading Edge Plus	bundle	7	7	7	8
CertainTeed - SwiftStart	bundle	7	7	7	8
GAF - Pro-Start	bundle	7	7	7	8
Owens Corning - Starter Strip	bundle	8	8	8	9
Atlas - Pro-Cut	bundle	6	6	6	7
Ice and Water (eaves + valleys + flashings)		527 ft	570 ft	580 ft	607 ft
IKO - StormShield	roll	9	9	9	10
CertainTeed - WinterGuard	roll	9	9	9	10
GAF - WeatherWatch	roll	8	9	9	10
Owens Corning - WeatherLock	roll	8	8	8	9
Atlas - Weathermaster	roll	9	9	9	10
Synthetic (total sqft; no laps)		6,128 sqft	6,618 sqft	6,741 sqft	7,047 sqft
IKO - Stormtite	roll	7	7	7	8
CertainTeed - RoofRunner	roll	7	7	7	8
GAF - Deck-Armor	roll	7	7	7	8
Owens Corning - RhinoRoof	roll	7	7	7	8
Atlas - Summit	roll	7	7	7	8
Capping (hips + ridges)		166 ft	180 ft	183 ft	191 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	7
Other					
8' Valley (no laps)	sheet	0	0	0	0
10' Drip Edge (eaves + rakes; no laps)	sheet	74	80	82	85

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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