



Roof Report

Prepared by Roofr

6325 sqft

23 facets

3696 Walnut Brook Drive, Rochester Hills, Michigan, United States

Predominant Pitch 8/12

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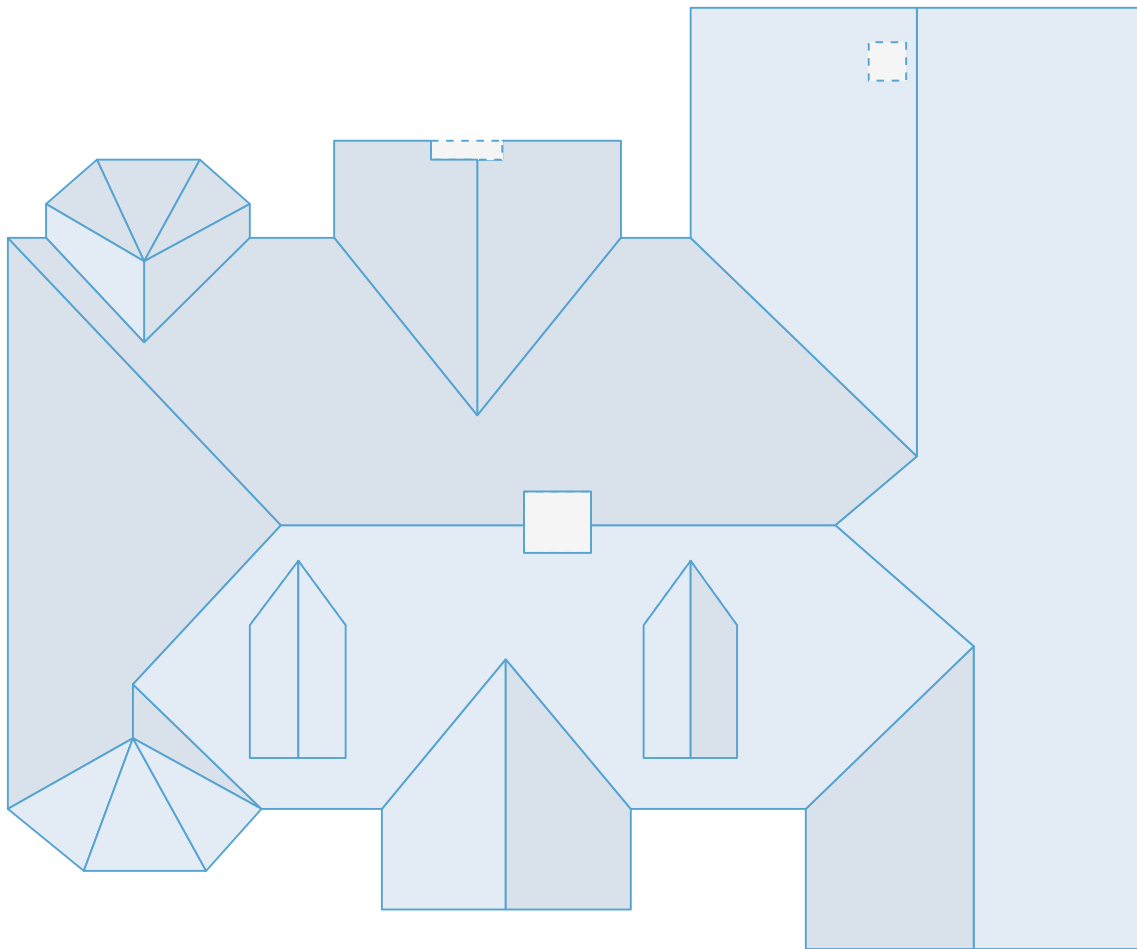
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Nearmap Mar 29, 2022

Diagram

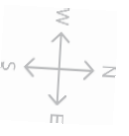
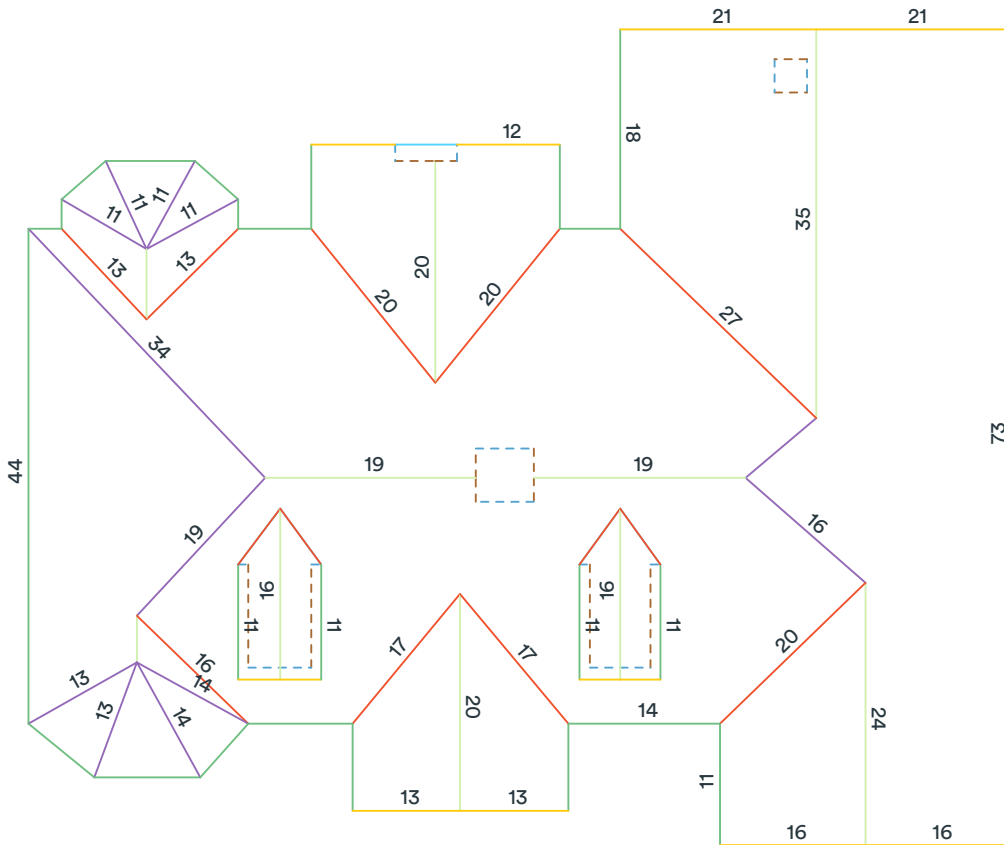
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Length Measurement Report

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- Eaves 300ft 2in
- Ridges 174ft 10in
- Step Flashing 60ft 10in
- Unspecified 30ft 1in
- Valleys 187ft 10in
- Rakes 138ft 2in
- Transitions 0ft 0in
- Hips 172ft 7in
- Wall Flashing 33ft 8in
- Parapet Wall 0ft 0in



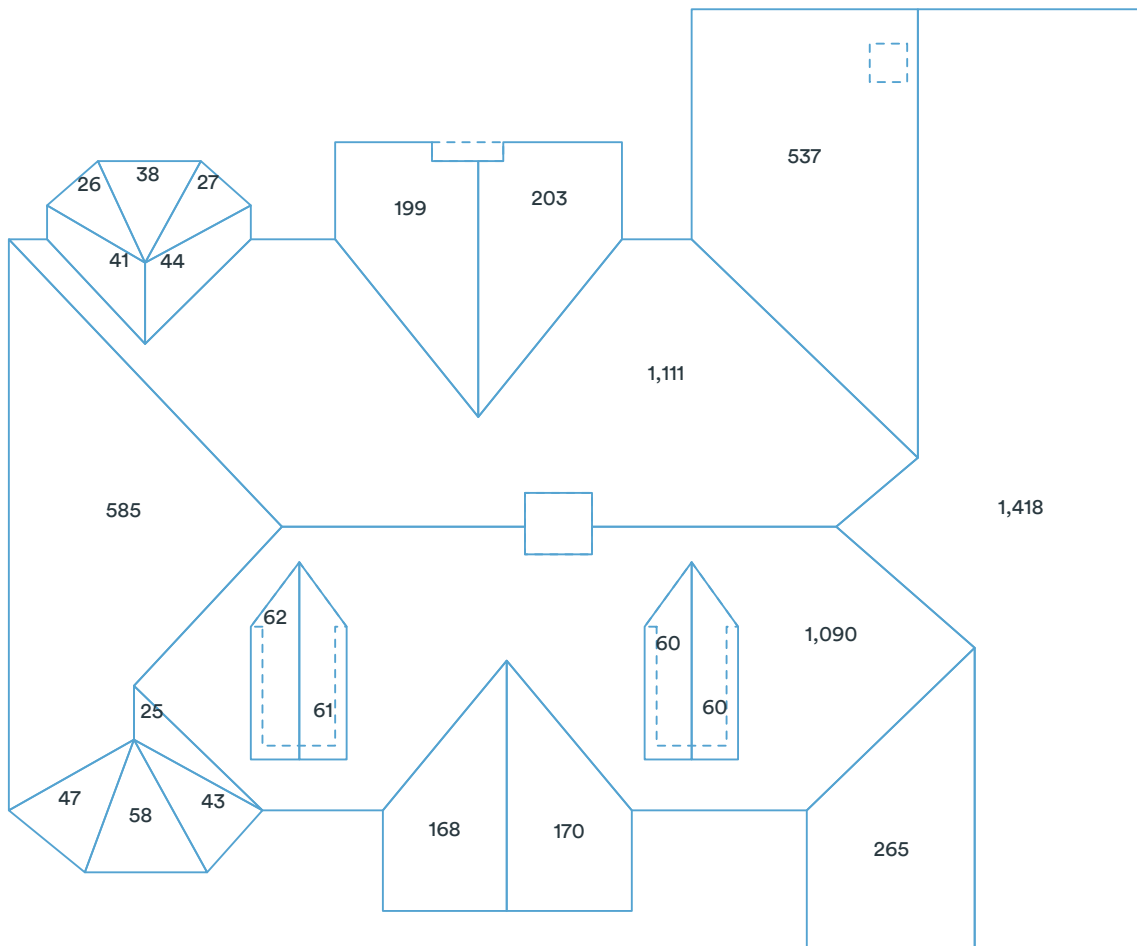
Note: The above diagram contains measurements that have been rounded up. 6 and 9 are written ●6 and ●9 to avoid confusion. Some edge length totals have been hidden from the diagram to avoid overcrowding. Flashings are depicted as dotted lines.

Area Measurement Report

3696 Walnut Brook Drive, Rochester Hills, Michigan, United States

Total Roof Area: 6325 sqft
 Pitched Roof Area: 6325 sqft
 Flat Roof Area: 0 sqft
 Two Story Area: 0 sqft
 Two Layer Area: 0 sqft

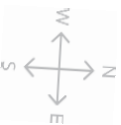
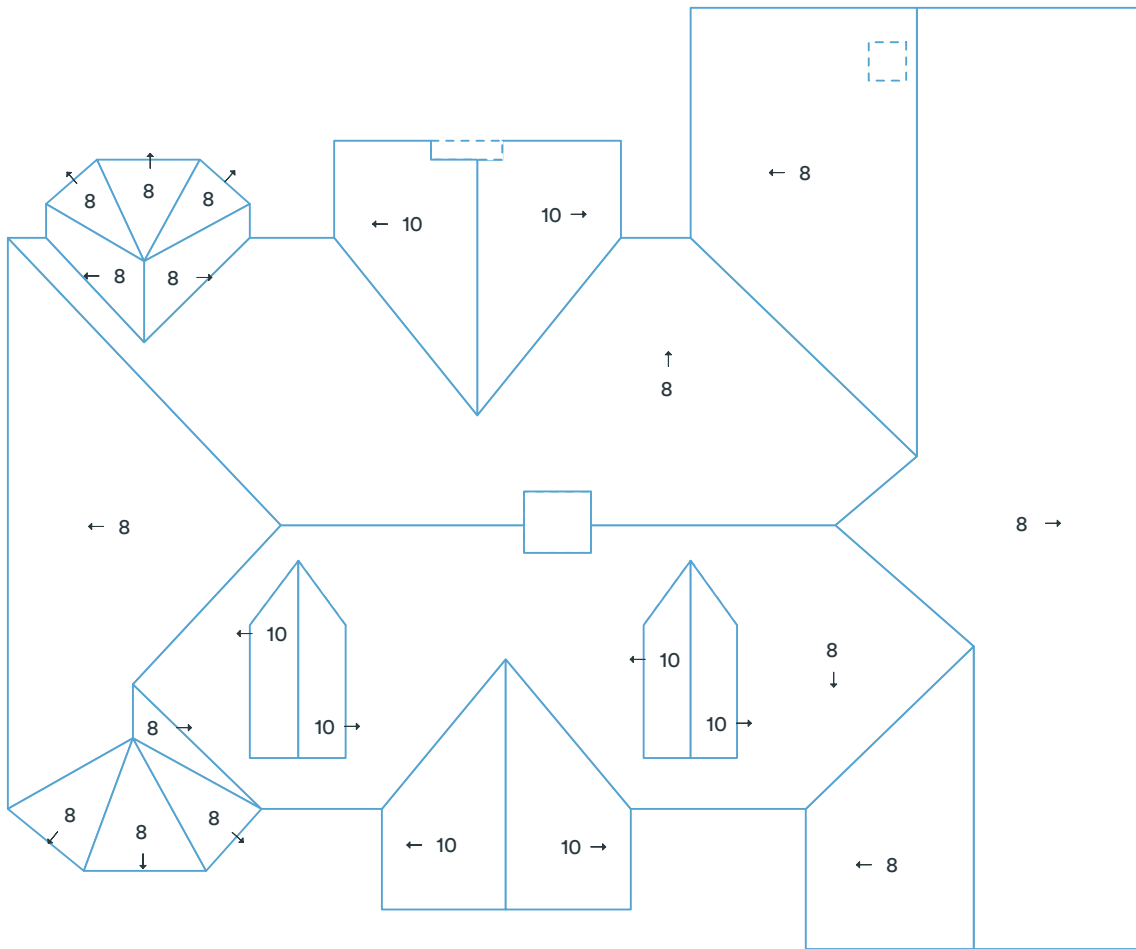
Predominant Pitch: 8/12
 Predominant Pitch Area: 5347 sqft
 Unspecified Pitch Area: 0 sqft



Note: The above diagram contains measurements rounded to the nearest whole number. The total at the top of the page is the sum of all the unrounded (exact) measurements, which is then rounded. Flashings are depicted as dotted lines. Deleted facets, which are not labeled with area, (Skylights, Chimneys, AC units) are omitted from area sums.
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Pitch & Direction Measurement Report

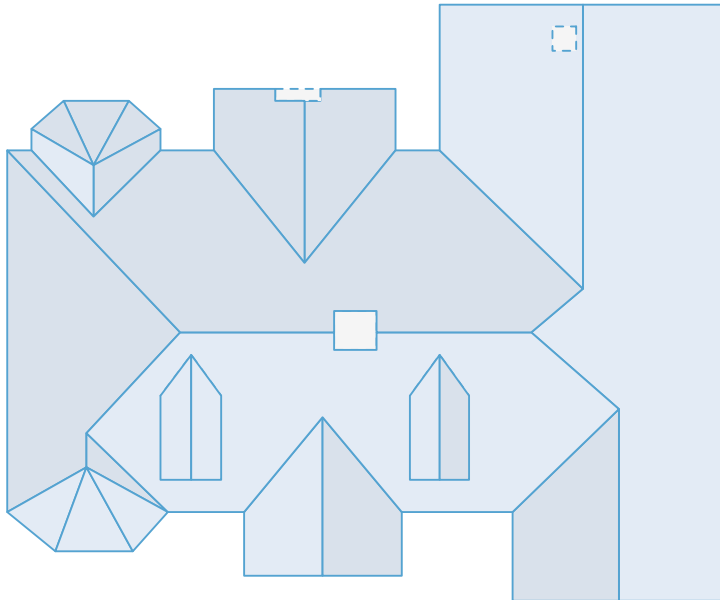
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Note: Flashings are depicted as dotted lines. Deleted facets do not have a pitch and therefore are not labeled.

All Structures Summary

3696 Walnut Brook Drive, Rochester Hills, Michigan, United States



Measurements

Total Roof Area	6325 sqft
Total Pitched Area	6325 sqft
Total Flat Area	0 sqft
Total Roof Facets	23 facets
Predominant Pitch	8/12
Total Eaves	300ft 2in
Total Valleys	187ft 10in
Total Hips	172ft 7in
Total Ridges	174ft 10in
Total Rakes	138ft 2in
Total Wall Flashing	33ft 8in
Total Step Flashing	60ft 10in
Total Transition	0ft 0in
Total Parapet Walls	0ft 0in
Total Unspecified	30ft 1in
Hips + Ridges	347ft 5in
Eaves + Rakes	438ft 4in

Pitch	8/12	10/12
Area (sqft)	5,348	978
Squares	53.5	9.8

Waste %	0%	10%	12%	15%	17%	20%	22%
Area (sqft)	6,326	6,958	7,085	7,275	7,401	7,591	7,718
Squares	63.3	69.6	70.9	72.8	74.1	76.0	77.2

We've calculated the waste percentages you might expect for this job. A number of factors are involved in determining which waste percentage to use including: how complex the roof is, and your roof application style. These numbers only include the roof area. You will also need to calculate the quantity of materials you will need for hips, valleys, ridges, and starter lengths. This report was prepared by Roofr. Copyright © 2023 Roofr.com | All rights reserved.

Material Estimate

3696 Walnut Brook Drive, Rochester Hills, Michigan, United States

Product	Unit	Waste (0%)	Waste (10%)	Waste (15%)	Waste (20%)
Shingle (total sqft)		6,326 sqft	6,958 sqft	7,275 sqft	7,591 sqft
IKO - Cambridge	bundle	190	209	219	228
CertainTeed - Landmark	bundle	193	213	222	232
GAF - Timberline	bundle	193	213	222	232
Owens Corning - Duration	bundle	193	213	222	232
BP - Mystique	bundle	193	212	222	231
Starter (eaves + rakes)		439 ft	483 ft	505 ft	526 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	5	6
BP - Starter Strip	bundle	7	7	8	8
Ice and Water (eaves + valleys + flashings)		583 ft	641 ft	670 ft	699 ft
IKO - StormShield	roll	9	10	11	11
CertainTeed - WinterGuard	roll	9	10	11	11
GAF - WeatherWatch	roll	9	10	11	11
Owens Corning - WeatherLock	roll	8	9	9	10
BP - Weathertex	roll	9	10	11	11
Synthetic (total sqft; no laps)		6,326 sqft	6,958 sqft	7,275 sqft	7,591 sqft
IKO - Stormtite	roll	7	7	8	8
CertainTeed - RoofRunner	roll	7	7	8	8
GAF - Deck-Armor	roll	7	7	8	8
Owens Corning - RhinoRoof	roll	7	7	8	8
BP - PRODECK	roll	7	7	8	8
Capping (hips + ridges)		348 ft	383 ft	400 ft	417 ft
IKO - Hip and Ridge	bundle	9	10	11	11
CertainTeed - Shadow Ridge	bundle	8	9	9	10
GAF - Seal-A-Ridge	bundle	14	16	16	17
Owens Corning - DecoRidge	bundle	18	20	20	21
BP - Accu-Ridge	bundle	9	10	11	11
Other					
8' Valley (no laps)	sheet	24	26	27	29
10' Drip Edge (eaves + rakes; no laps)	sheet	44	49	51	53

These calculations are approximations and are not guaranteed. Always double check material orders quantities before using these calculations. The calculations are based off the the totals from the report of pitched facets only and the final numbers are rounded to the hundredths of the unit.

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