

# Roof Report

Prepared by Roofr

24224 North 62nd Drive, Glendale, AZ 85310

8465 sqft

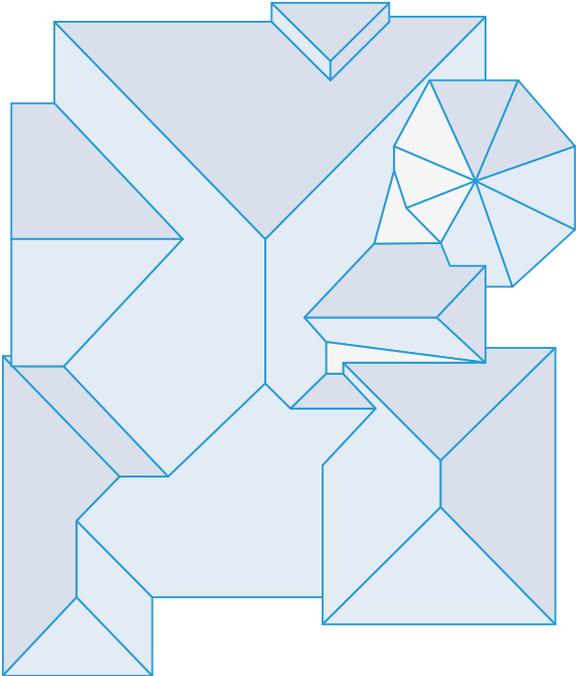
35 facets

Predominant pitch 4/12



# Diagram

24224 North 62nd Drive, Glendale, AZ 85310



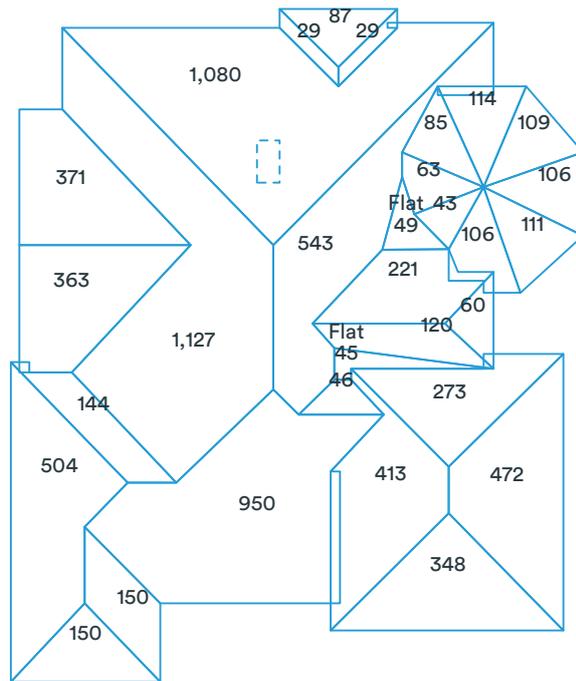
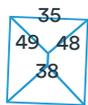


# Area measurement report

24224 North 62nd Drive, Glendale, AZ 85310

Total roof area: 8465 sqft  
 Pitched roof area: 8373 sqft  
 Flat roof area: 92 sqft  
 Two story area: 0 sqft  
 Two layer area: 0 sqft

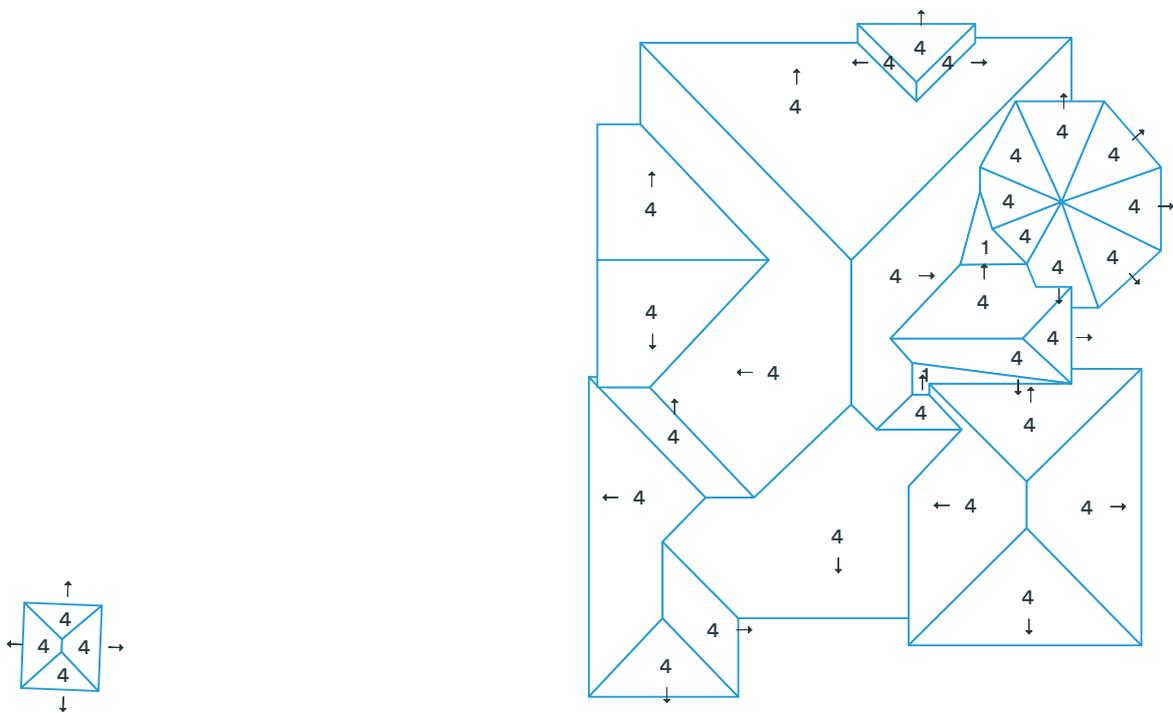
Predominant pitch: 4/12  
 Predominant pitch area: 8373 sqft  
 Unspecified pitch area: 0 sqft



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.

# Pitch & direction measurement report

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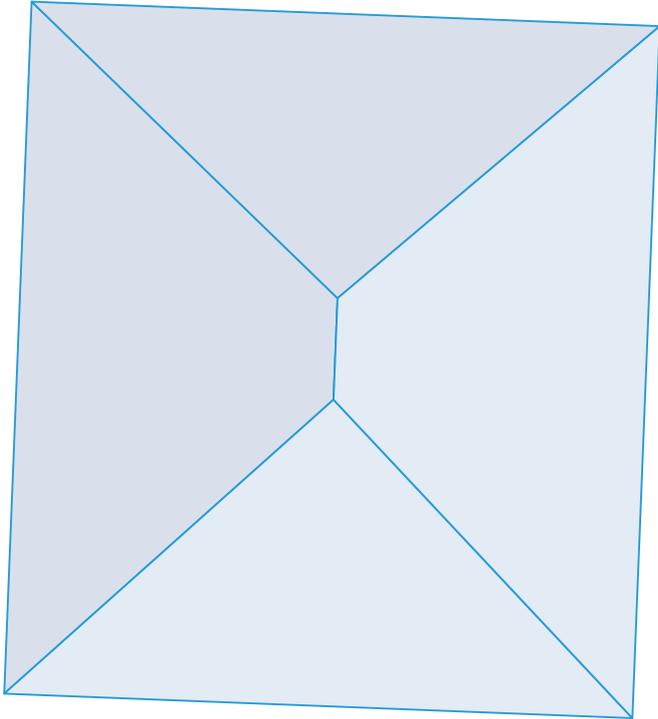


Deleted facets are designated with a dashed line and do not have a pitch.



# Structure #1 summary

24224 North 62nd Drive, Glendale, AZ 85310



## Measurements

Total roof area	169 sqft
Total pitched area	169 sqft
Total flat area	0 sqft
Total roof facets	4 facets
Predominant pitch	4/12
Total eaves	50ft 8in
Total valleys	0ft 0in
Total hips	34ft 0in
Total ridges	1ft 11in
Total rakes	0ft 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	36ft 0in
Eaves + rakes	50ft 8in

## Pitch 4/12

Area (sqft)	169
Squares	1.7

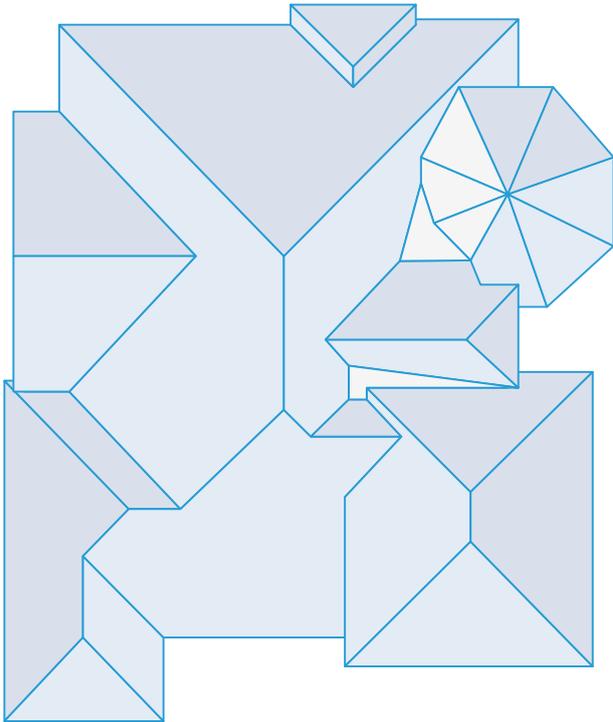
### Recommended

Waste %	10%	12%	15%	17%	20%	22%	25%
Area (sqft)	186	189	194	198	203	206	211
Squares	1.9	1.9	2.0	2.0	2.1	2.1	2.2

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 © 2026 Roofr.com | All rights reserved.

# Structure #2 summary

24224 North 62nd Drive, Glendale, AZ 85310



## Measurements

Total roof area	8296 sqft
Total pitched area	8204 sqft
Total flat area	92 sqft
Total roof facets	31 facets
Predominant pitch	4/12
Total eaves	424ft 11in
Total valleys	263ft 5in
Total hips	471ft 10in
Total ridges	112ft 5in
Total rakes	47ft 3in
Total wall flashing	16ft 9in
Total step flashing	56ft 1in
Total transitions	19ft 7in
Total parapet wall	0ft 0in
Total unspecified	202ft 8in
Hips + ridges	584ft 3in
Eaves + rakes	472ft 2in

Pitch	1/12	4/12
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Area (sqft)	93	8,204
Squares	1.0	82.1

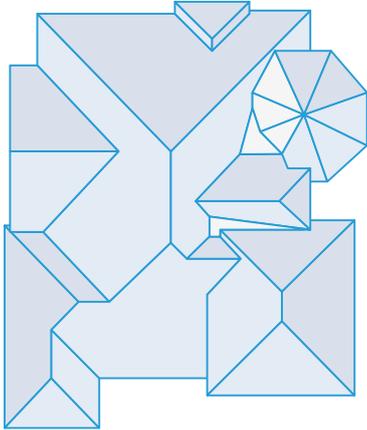
Recommended

Waste %	0%	10%	12%	14%	15%	17%	20%
Area (sqft)	8,297	9,127	9,293	9,458	9,541	9,707	9,956
Squares	83.0	91.3	93.0	94.6	95.5	97.1	99.6

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

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## Measurements

Total roof area	8465 sqft
Total pitched area	8373 sqft
Total flat area	92 sqft
Total roof facets	35 facets
Predominant pitch	4/12
Total eaves	475ft 6in
Total valleys	263ft 5in
Total hips	505ft 11in
Total ridges	114ft 4in
Total rakes	47ft 3in
Total wall flashing	16ft 9in
Total step flashing	56ft 1in
Total transitions	19ft 7in
Total parapet wall	0ft 0in
Total unspecified	202ft 8in
Hips + ridges	620ft 3in
Eaves + rakes	522ft 9in

Pitch	1/12	4/12
Area (sqft)	93	8,373
Squares	1.0	83.8

Waste %	Recommended						
	0%	10%	12%	14%	15%	17%	20%
Area (sqft)	8,466	9,312	9,481	9,651	9,735	9,905	10,159
Squares	84.7	93.2	94.9	96.6	97.4	99.1	101.6

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

24224 North 62nd Drive, Glendale, AZ 85310

Product	Unit	Waste (0%)	Waste (10%)	Waste (14%)	Waste (15%)
Shingle (total sqft)		8,373 sqft	9,210 sqft	9,545 sqft	9,629 sqft
IKO - Cambridge	bundle	252	277	287	290
CertainTeed - Landmark	bundle	256	281	291	294
GAF - Timberline	bundle	256	281	291	294
Owens Corning - Duration	bundle	256	281	291	294
Atlas - Pristine	bundle	254	280	290	292
Starter (eaves + rakes)		523 ft	576 ft	596 ft	602 ft
IKO - Leading Edge Plus	bundle	5	5	6	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)		812 ft	893 ft	926 ft	934 ft
IKO - StormShield	roll	13	14	15	15
CertainTeed - WinterGuard	roll	13	14	15	15
GAF - WeatherWatch	roll	13	14	14	14
Owens Corning - WeatherLock	roll	11	12	13	13
Atlas - Weathermaster	roll	13	14	15	15
Synthetic (total sqft; no laps)		8,373 sqft	9,210 sqft	9,545 sqft	9,629 sqft
IKO - Stormtite	roll	9	10	10	10
CertainTeed - RoofRunner	roll	9	10	10	10
GAF - Deck-Armor	roll	9	10	10	10
Owens Corning - RhinoRoof	roll	9	10	10	10
Atlas - Summit	roll	9	10	10	10
Capping (hips + ridges)		621 ft	683 ft	708 ft	714 ft
IKO - Hip and Ridge	bundle	16	18	18	19
CertainTeed - Shadow Ridge	bundle	21	23	24	24
GAF - Seal-A-Ridge	bundle	25	28	29	29
Owens Corning - DecoRidge	bundle	32	35	36	36
Atlas - Pro-Cut H&R	bundle	21	23	23	24
Other					
8' Valley (no laps)	sheet	33	37	38	38
10' Drip Edge (eaves + rakes; no laps)	sheet	53	58	60	61

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).