

# Roof Report

Prepared by Roofr

3536 sqft

7 facets

4607 West El Caminito Drive, Glendale, AZ 85302

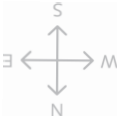
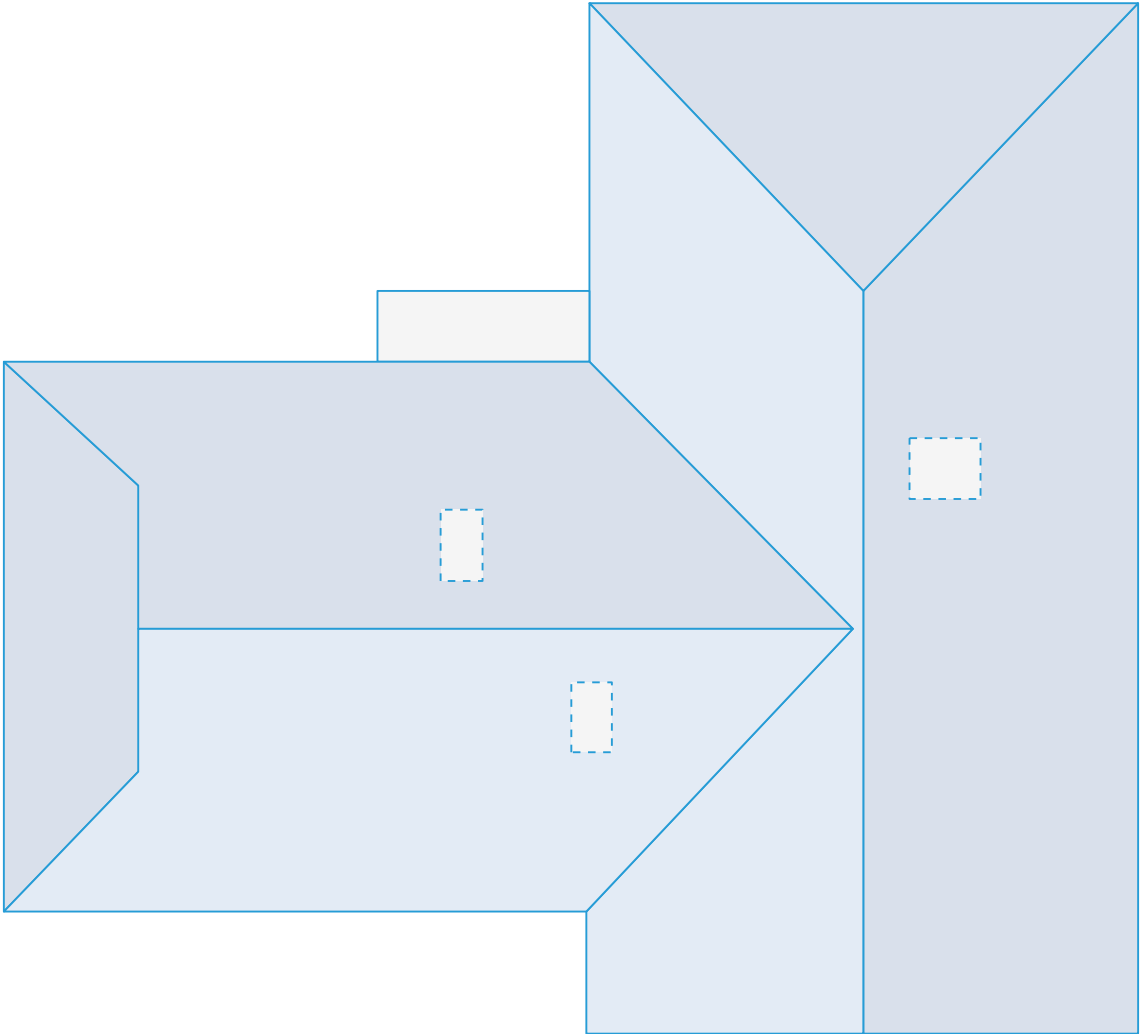
Predominant pitch 4/12



Nearmap Feb 6, 2022

# Diagram

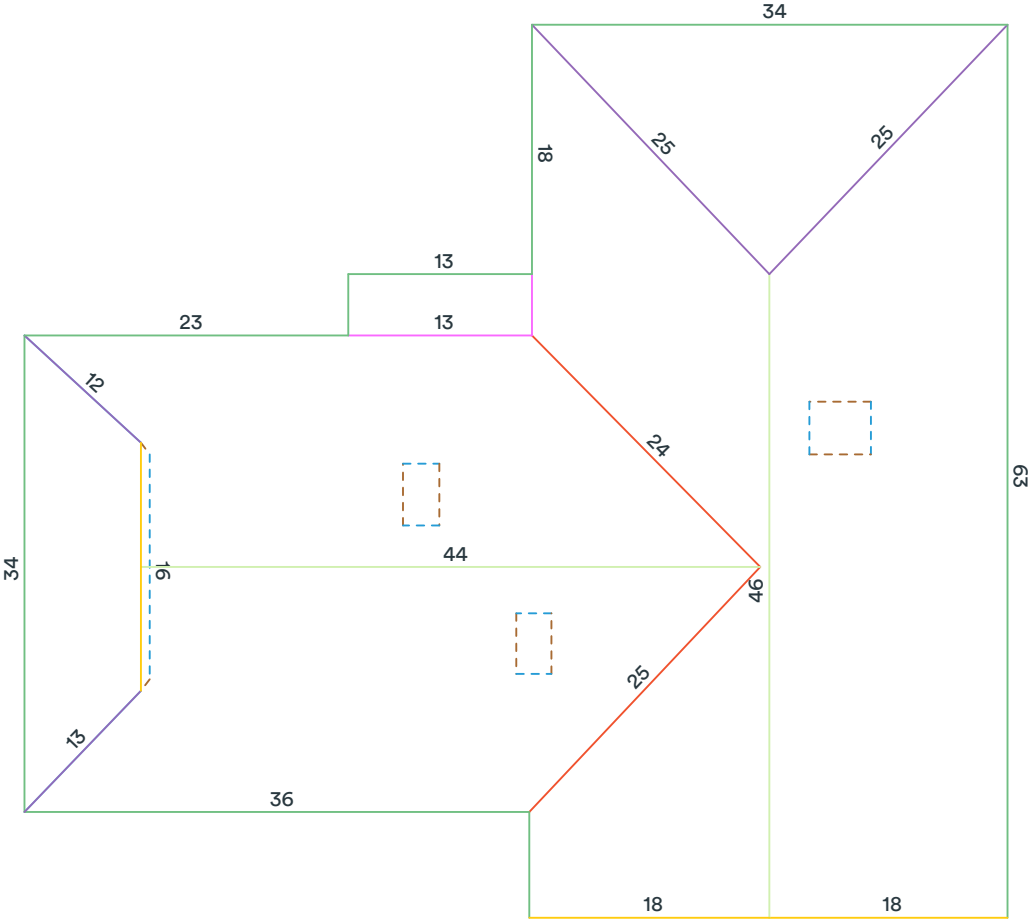
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# Length measurement report

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- Eaves: 231ft 1in
- Ridges: 89ft 2in
- Step flashing: 28ft 1in
- Unspecified: 23ft 0in
- Valleys: 48ft 0in
- Rakes: 54ft 0in
- Transitions: 17ft 4in
- Hips: 73ft 9in
- Wall flashing: 33ft 5in
- Parapet wall: 0ft 0in



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

# Area measurement report

4607 West El Caminito Drive, Glendale, AZ 85302

Total roof area: 3536 sqft

Pitched roof area: 3479 sqft

Flat roof area: 56 sqft

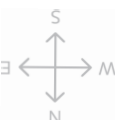
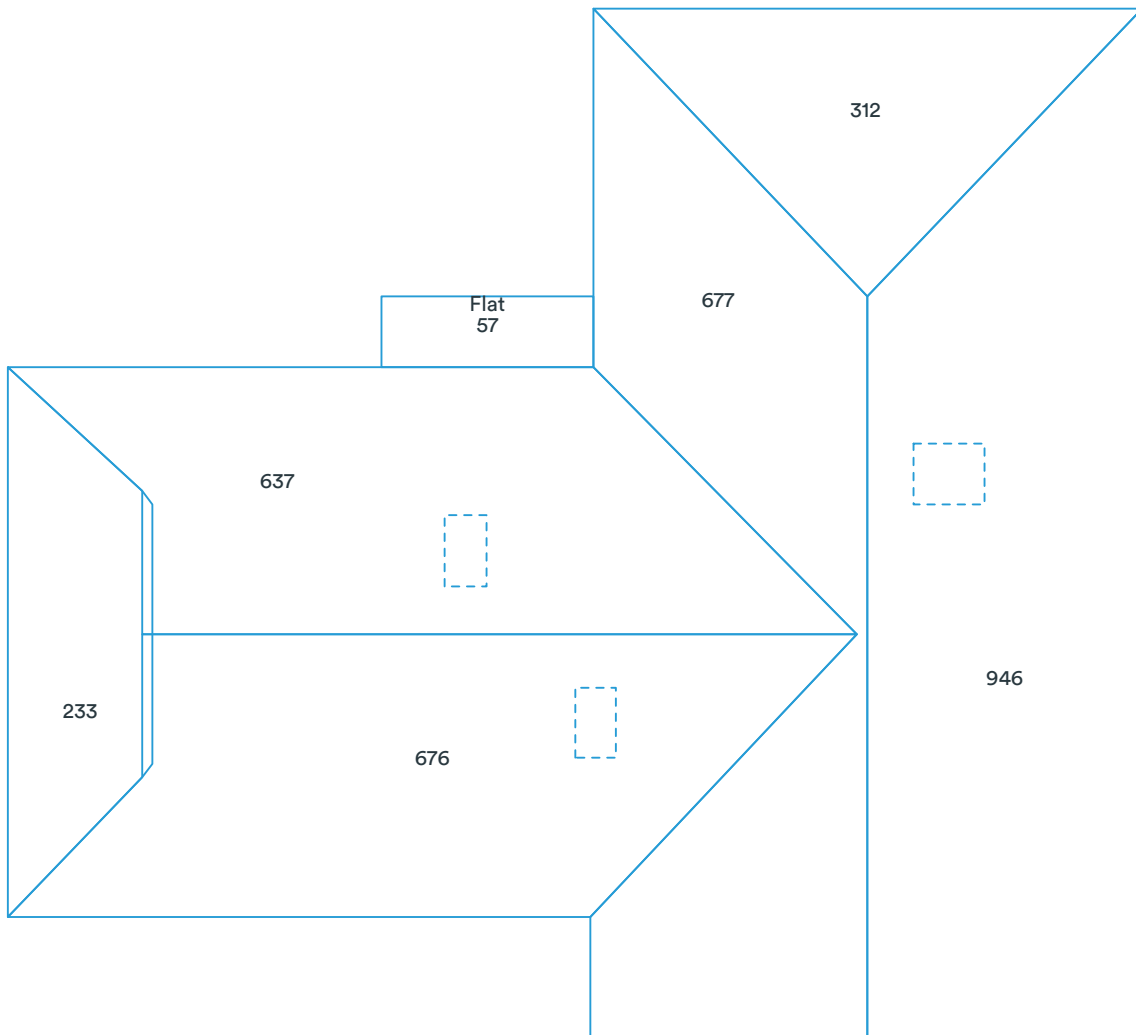
Two story area: 0 sqft

Two layer area: 0 sqft

Predominant pitch: 4/12

Predominant pitch area: 3479 sqft

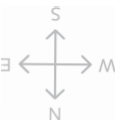
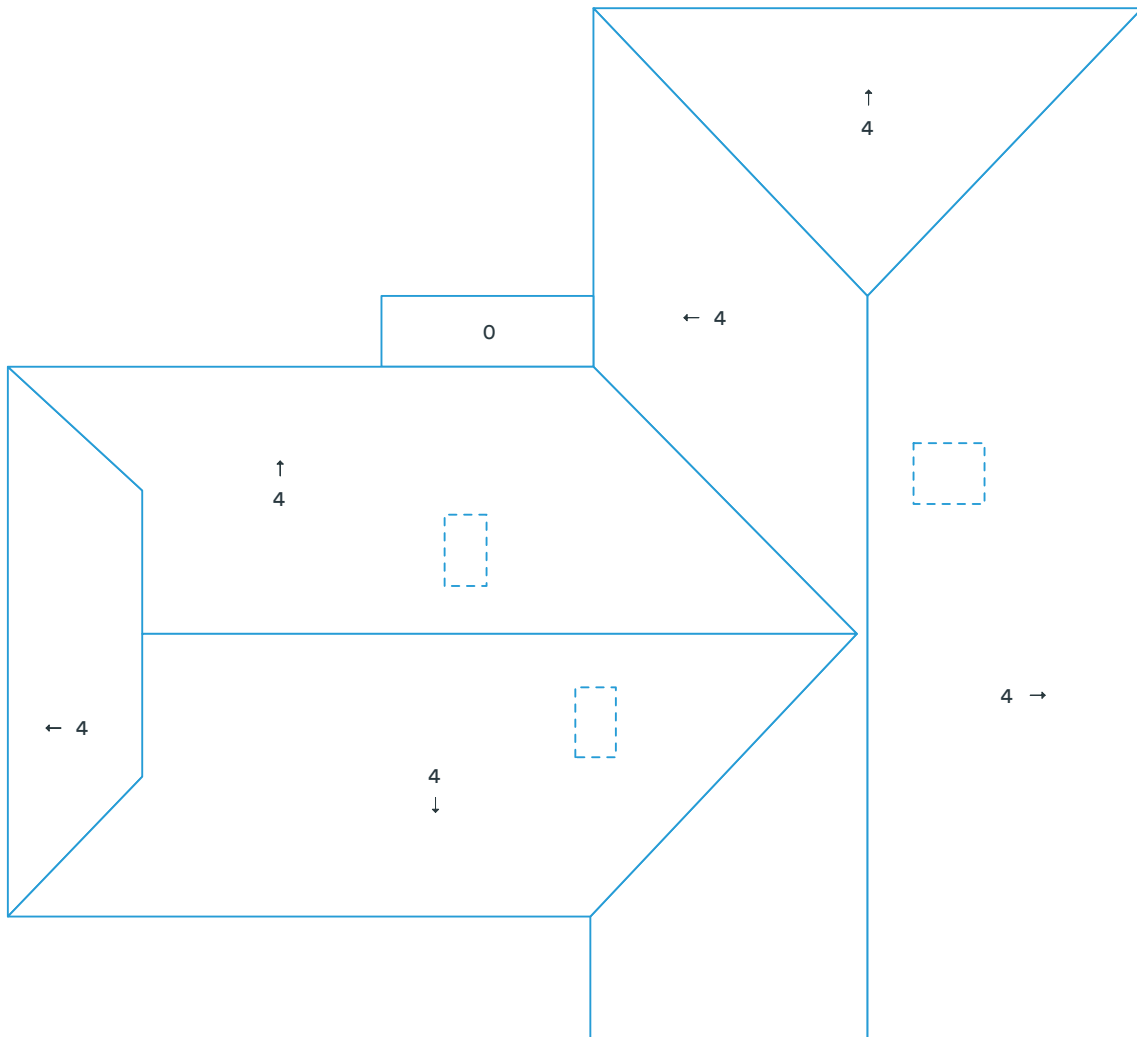
Unspecified pitch area: 0 sqft



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

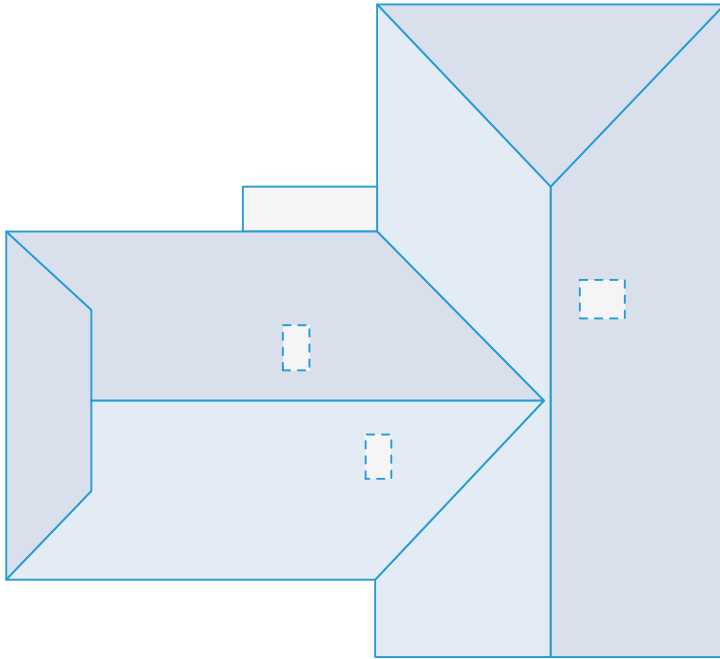
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Deleted facets are designated with a dashed line and do not have a pitch.

## Report summary

4607 West El Caminito Drive, Glendale, AZ 85302



### Measurements

Total roof area	3536 sqft
Total pitched area	3479 sqft
Total flat area	56 sqft
Total roof facets	7 facets
Predominant pitch	4/12
Total eaves	231ft 1in
Total valleys	48ft 0in
Total hips	73ft 9in
Total ridges	89ft 2in
Total rakes	54ft 0in
Total wall flashing	33ft 5in
Total step flashing	28ft 1in
Total transitions	17ft 4in
Total parapet wall	0ft 0in
Total unspecified	23ft 0in
Hips + ridges	162ft 10in
Eaves + rakes	285ft 1in

Pitch	0/12	4/12
Area (sqft)	57	3,480
Squares	0.6	34.8

### Recommended

Waste %	0%	8%	10%	12%	15%	17%	20%
Area (sqft)	3,536	3,819	3,890	3,960	4,067	4,137	4,243
Squares	35.4	38.2	38.9	39.6	40.7	41.4	42.5

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 (0%)	Waste (8%)	Waste (10%)	Waste (15%)
Shingle (total sqft)		3,480 sqft	3,758 sqft	3,828 sqft	4,002 sqft
IKO - Cambridge	bundle	105	113	115	121
CertainTeed - Landmark	bundle	107	115	117	122
GAF - Timberline	bundle	107	115	117	122
Owens Corning - Duration	bundle	107	115	117	122
Atlas - Pristine	bundle	106	114	116	122
Starter (eaves + rakes)		286 ft	308 ft	314 ft	328 ft
IKO - Leading Edge Plus	bundle	3	3	3	3
CertainTeed - SwiftStart	bundle	3	3	3	3
GAF - Pro-Start	bundle	3	3	3	3
Owens Corning - Starter Strip	bundle	3	3	3	4
Atlas - Pro-Cut	bundle	3	3	3	3
Ice and Water (eaves + valleys + flashings)		341 ft	368 ft	375 ft	392 ft
IKO - StormShield	roll	6	6	6	7
CertainTeed - WinterGuard	roll	6	6	6	7
GAF - WeatherWatch	roll	6	6	6	6
Owens Corning - WeatherLock	roll	5	5	5	6
Atlas - Weathermaster	roll	6	6	6	7
Synthetic (total sqft; no laps)		3,480 sqft	3,758 sqft	3,828 sqft	4,002 sqft
IKO - Stormtite	roll	4	4	4	5
CertainTeed - RoofRunner	roll	4	4	4	5
GAF - Deck-Armor	roll	4	4	4	5
Owens Corning - RhinoRoof	roll	4	4	4	5
Atlas - Summit	roll	4	4	4	5
Capping (hips + ridges)		163 ft	176 ft	180 ft	188 ft
IKO - Hip and Ridge	bundle	5	5	5	5
CertainTeed - Shadow Ridge	bundle	6	6	6	7
GAF - Seal-A-Ridge	bundle	7	8	8	8
Owens Corning - DecoRidge	bundle	9	9	9	10
Atlas - Pro-Cut H&R	bundle	6	6	6	7
Other					
8' Valley (no laps)	sheet	7	7	7	7
10' Drip Edge (eaves + rakes; no laps)	sheet	29	31	32	33

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).