

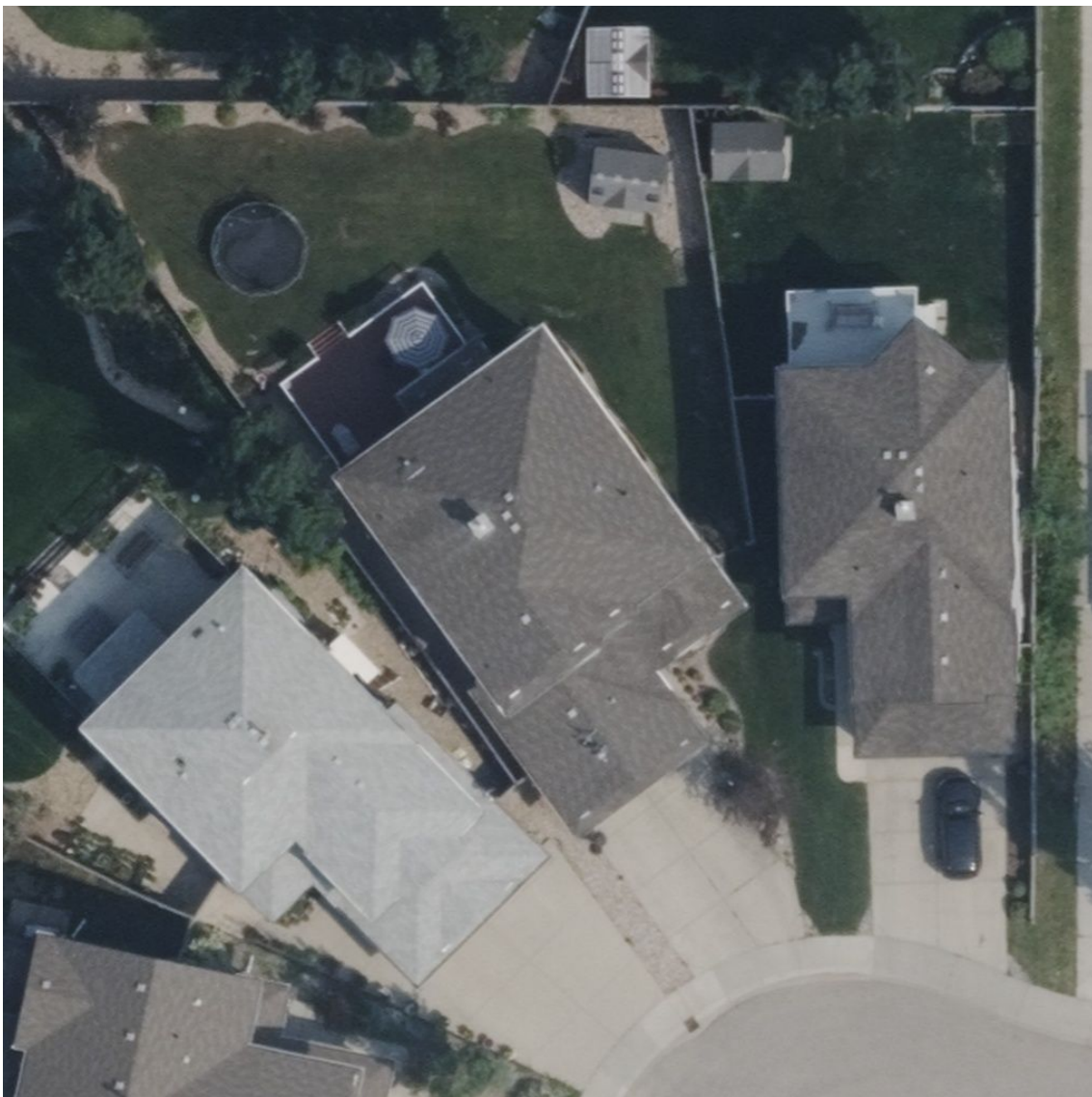


Roof Report

2459 sqft

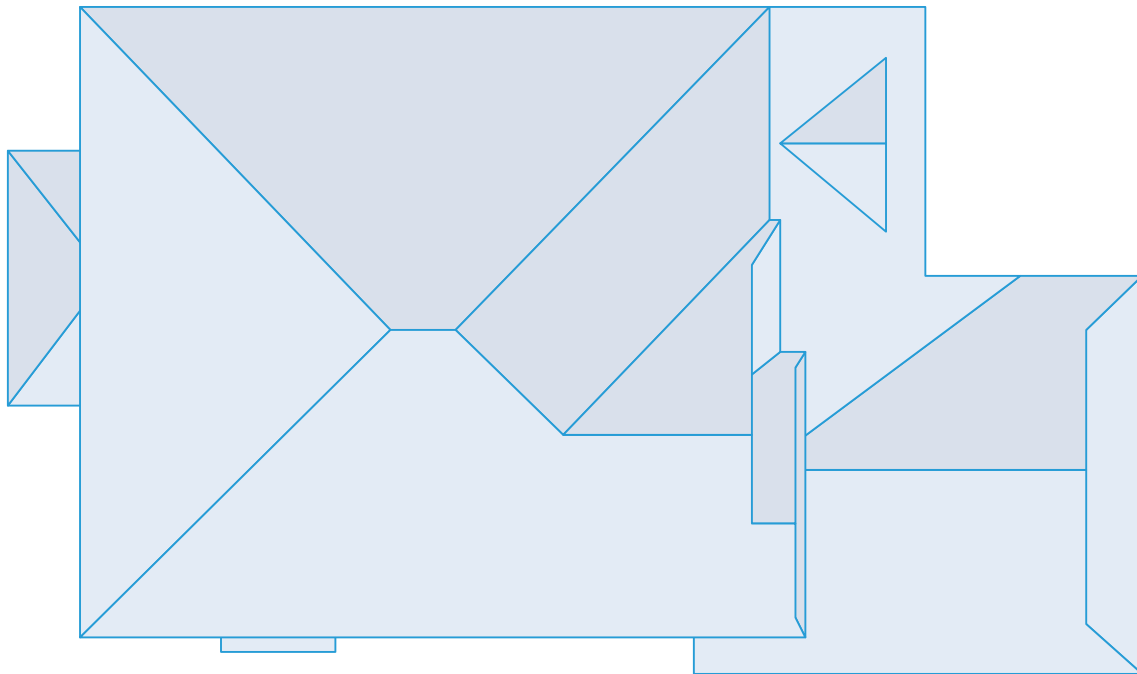
18 facets

Predominant pitch 6/12



Diagram

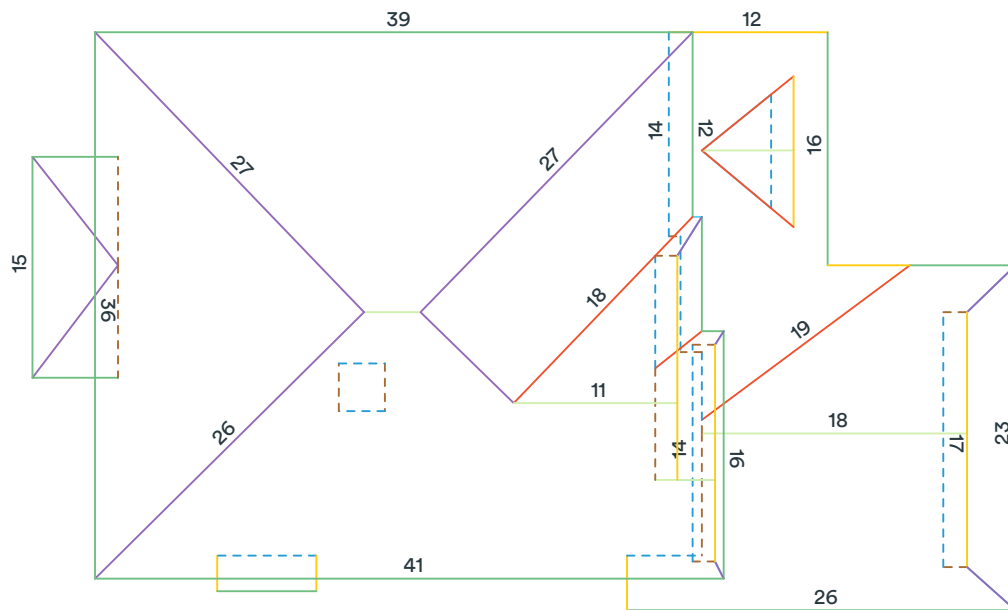
Edmonton, AB



Length measurement report

Edmonton, AB

- | | | |
|--|---|---|
| ■ Eaves: 252ft 5in | ■ Valleys: 56ft 0in | ■ Hips: 122ft 6in |
| ■ Ridges: 41ft 2in | ■ Rakes: 86ft 7in | ■ Wall flashing: 87ft 5in |
| ■ Step flashing: 50ft 8in | ■ Transitions: 0ft 0in | ■ Parapet wall: 0ft 0in |
| ■ Unspecified: 28ft 5in | | |



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

Area measurement report

Edmonton, AB

Total roof area: 2459 sqft

Pitched roof area: 2459 sqft

Flat roof area: 0 sqft

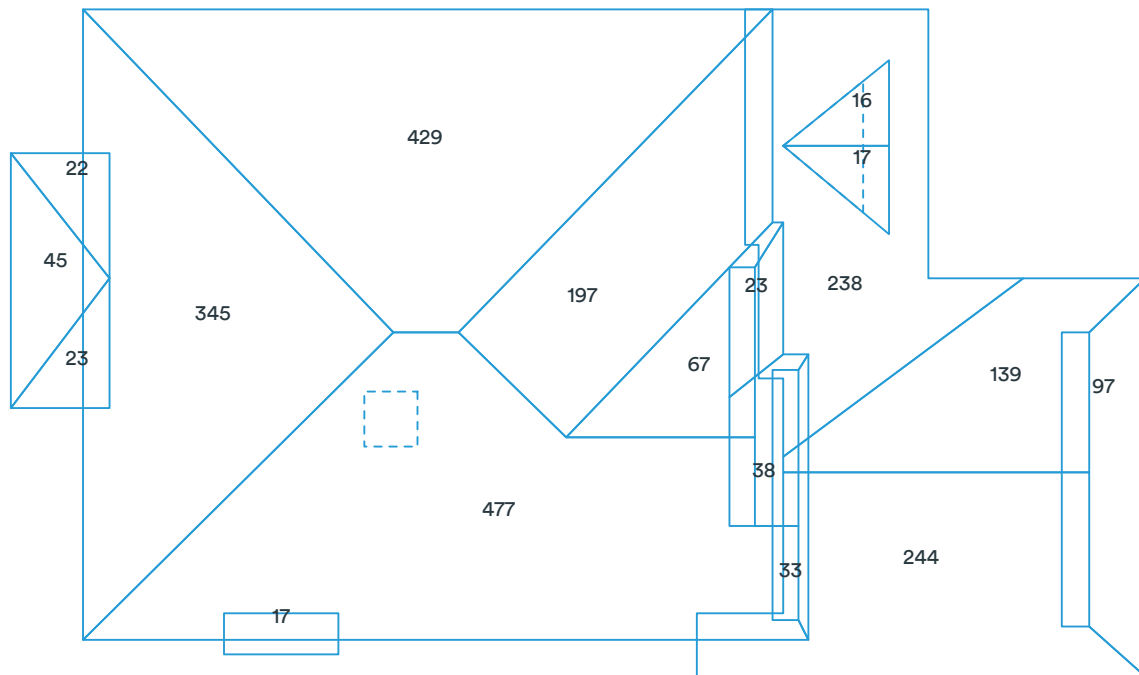
Two story area: 0 sqft

Two layer area: 0 sqft

Predominant pitch: 6/12

Predominant pitch area: 2459 sqft

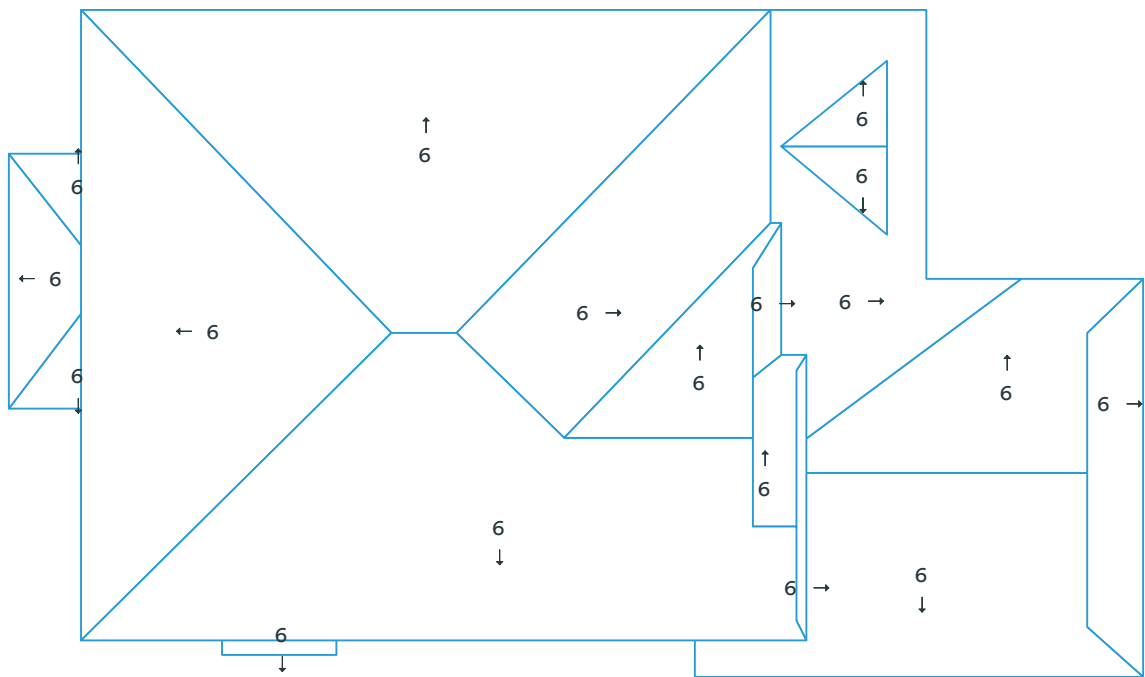
Unspecified pitch area: 0 sqft



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

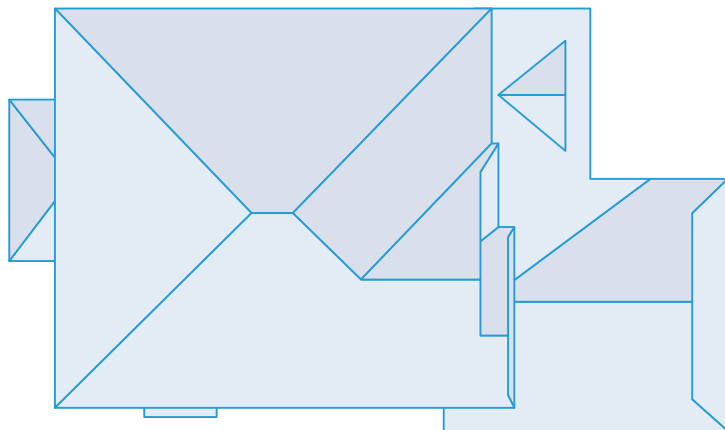
Edmonton, AB



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

Report summary

Edmonton, AB



Measurements

Total roof area	2459 sqft
Total pitched area	2459 sqft
Total flat area	0 sqft
Total roof facets	18 facets
Predominant pitch	6/12
Total eaves	252ft 5in
Total valleys	56ft 0in
Total hips	122ft 6in
Total ridges	41ft 2in
Total rakes	86ft 7in
Total wall flashing	87ft 5in
Total step flashing	50ft 8in
Total transitions	0ft 0in
Total parapet wall	0ft 0in
Total unspecified	28ft 5in
Hips + ridges	163ft 8in
Eaves + rakes	338ft 11in

Pitch 6/12

Area (sqft) 2,460

Squares 24.6

Recommended

Waste %	0%	10%	12%	15%	17%	20%	22%
Area (sqft)	2,460	2,705	2,755	2,828	2,878	2,951	3,001
Squares	24.6	27.1	27.6	28.3	28.8	29.6	30.1

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.).

Material calculations

Edmonton, AB

Product	Unit	Waste (10%)	Waste (15%)	Waste (17%)	Waste (20%)
Shingle (total sqft)		2,705 sqft	2,828 sqft	2,878 sqft	2,951 sqft
IKO - Cambridge	bundle	82	85	87	89
CertainTeed - Landmark	bundle	83	87	88	90
GAF - Timberline	bundle	83	87	88	90
Owens Corning - Duration	bundle	83	87	88	90
Atlas - Pristine	bundle	82	86	88	90
Starter (eaves + rakes)		373 ft	390 ft	397 ft	407 ft
IKO - Leading Edge Plus	bundle	4	4	4	4
CertainTeed - SwiftStart	bundle	4	4	4	4
GAF - Pro-Start	bundle	4	4	4	4
Owens Corning - Starter Strip	bundle	4	4	4	4
Atlas - Pro-Cut	bundle	3	3	3	3
Ice and Water (eaves + valleys + flashings)		492 ft	514 ft	523 ft	536 ft
IKO - StormShield	roll	8	8	9	9
CertainTeed - WinterGuard	roll	8	8	9	9
GAF - WeatherWatch	roll	8	8	8	9
Owens Corning - WeatherLock	roll	7	7	7	8
Atlas - Weathermaster	roll	8	8	9	9
Synthetic (total sqft; no laps)		2,705 sqft	2,828 sqft	2,878 sqft	2,951 sqft
IKO - Stormtite	roll	3	3	3	3
CertainTeed - RoofRunner	roll	3	3	3	3
GAF - Deck-Armor	roll	3	3	3	3
Owens Corning - RhinoRoof	roll	3	3	3	3
Atlas - Summit	roll	3	3	3	3
Capping (hips + ridges)		181 ft	189 ft	192 ft	197 ft
IKO - Hip and Ridge	bundle	5	5	5	5
CertainTeed - Shadow Ridge	bundle	7	7	7	7
GAF - Seal-A-Ridge	bundle	8	8	8	8
Owens Corning - DecoRidge	bundle	10	10	10	10
Atlas - Pro-Cut H&R	bundle	6	7	7	7
Other					
8' Valley (no laps)	sheet	8	9	9	9
10' Drip Edge (eaves + rakes; no laps)	sheet	38	39	40	41

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).