



Roof Report

Prepared by Roofr

43 Montgomery Drive, Stafford, VA 22556

1738 sqft

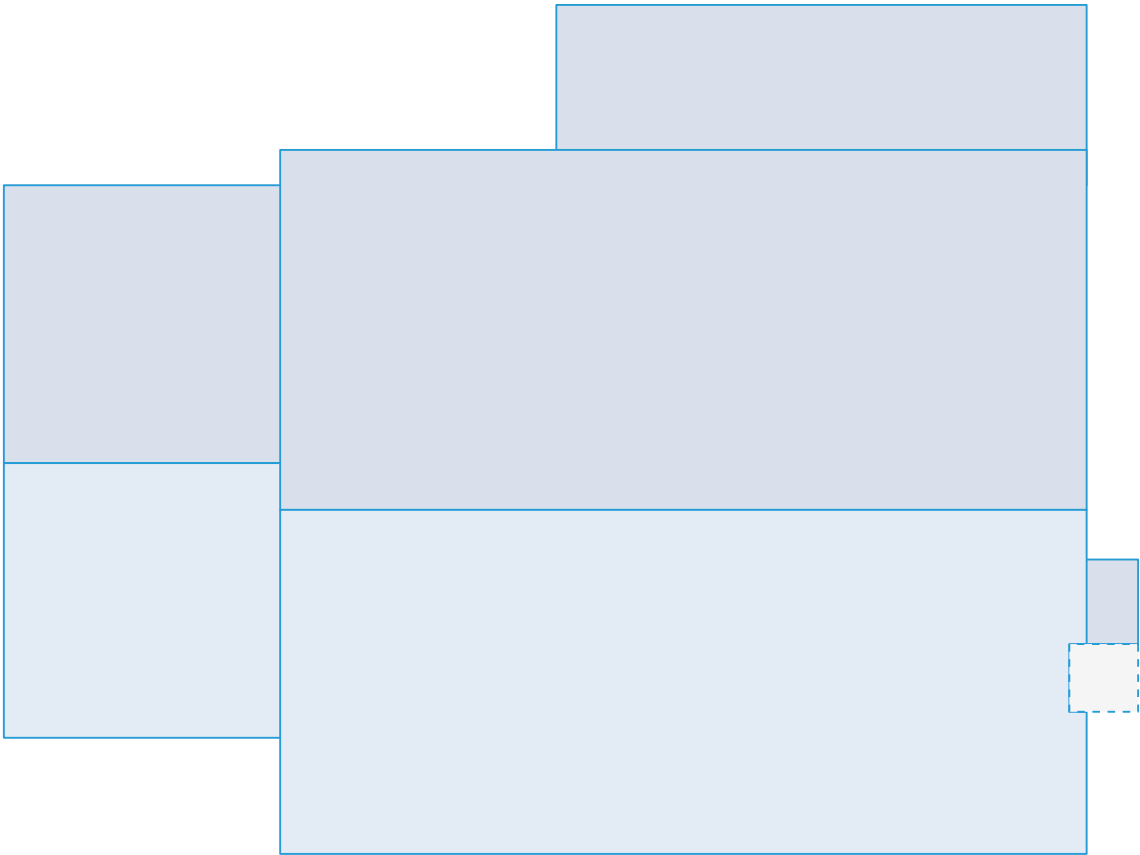
6 facets

Predominant pitch 6/12













Diagram

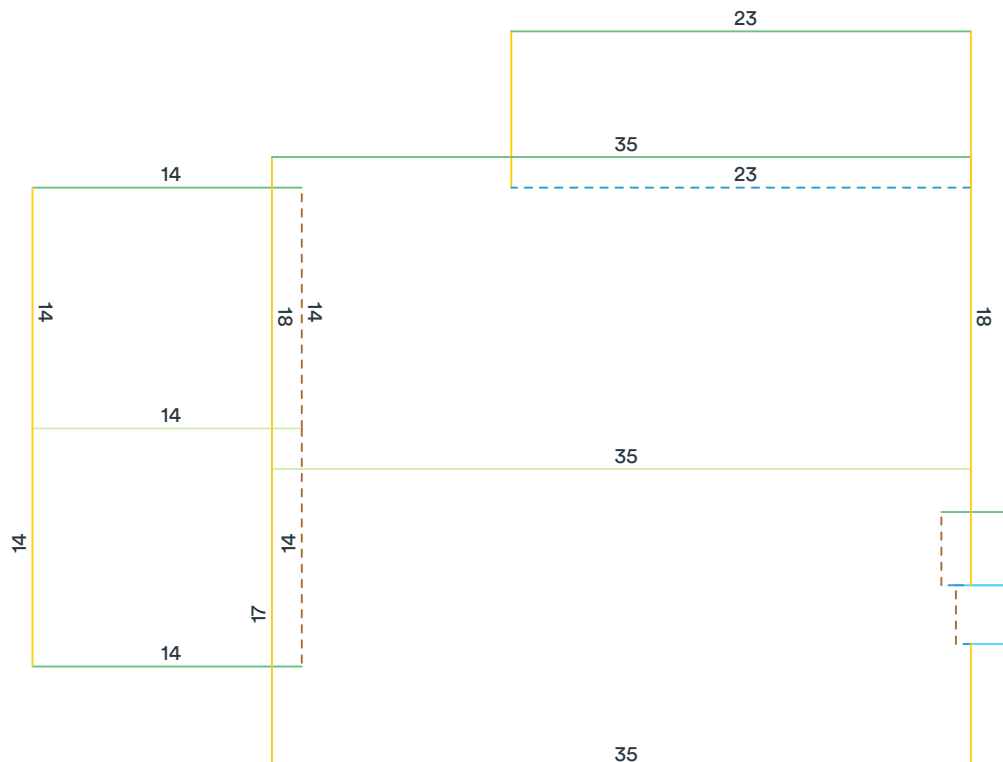
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Length measurement report

43 Montgomery Drive, Stafford, VA 22556

- | | | |
|---|--|---|
|  Eaves: 122ft 5in |  Valleys: 0ft 0in |  Hips: 0ft 0in |
|  Ridges: 48ft 0in |  Rakes: 112ft 3in |  Wall flashing: 25ft 0in |
|  Step flashing: 33ft 10in |  Transitions: 0ft 0in |  Parapet wall: 0ft 0in |
|  Unspecified: 10ft 3in | | |



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

Area measurement report

43 Montgomery Drive, Stafford, VA 22556

Total roof area: 1738 sqft

Pitched roof area: 1738 sqft

Flat roof area: 0 sqft

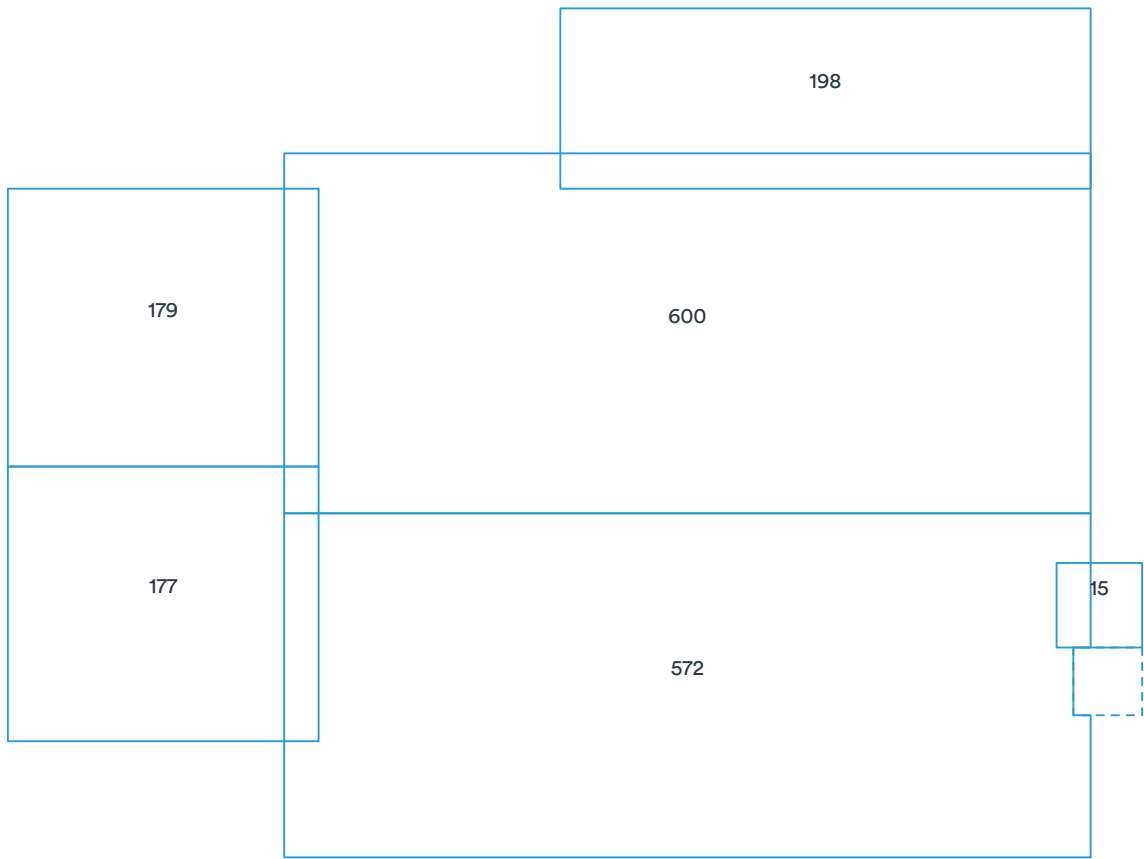
Two story area: 0 sqft

Two layer area: 0 sqft

Predominant pitch: 6/12

Predominant pitch area: 1738 sqft

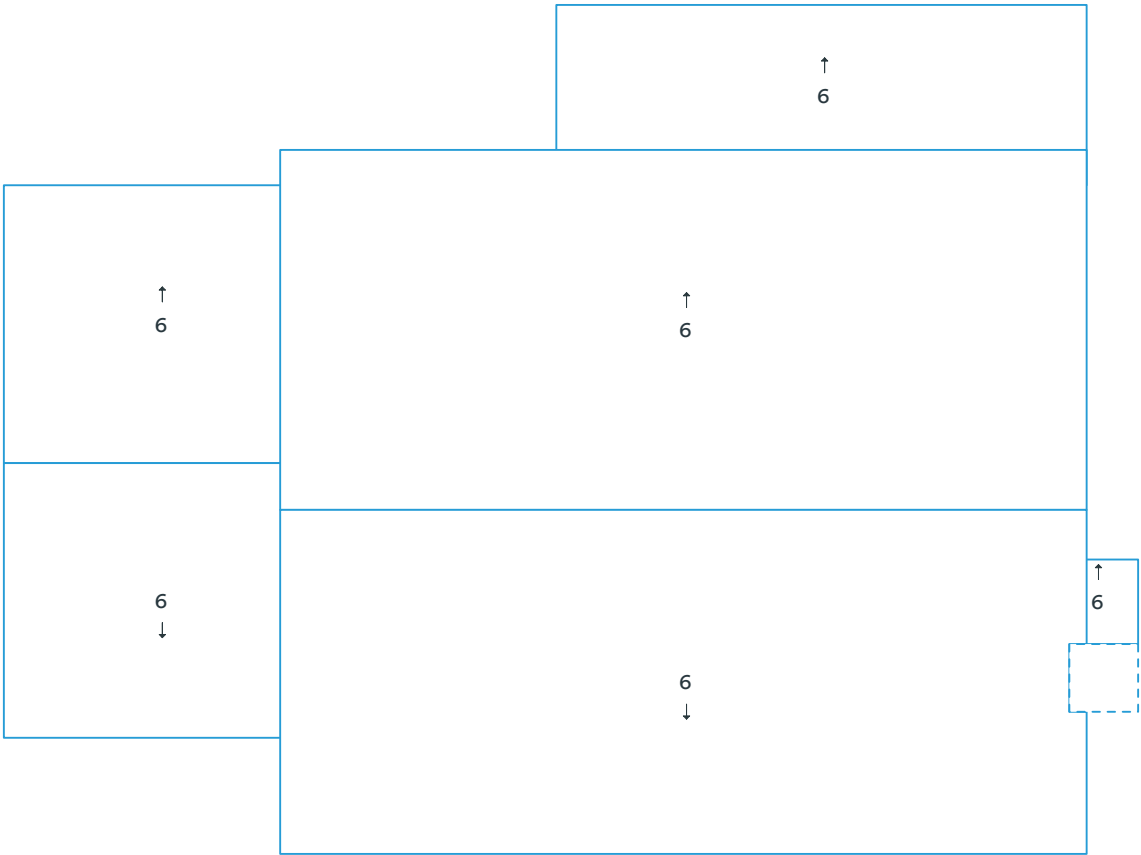
Unspecified pitch area: 0 sqft



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

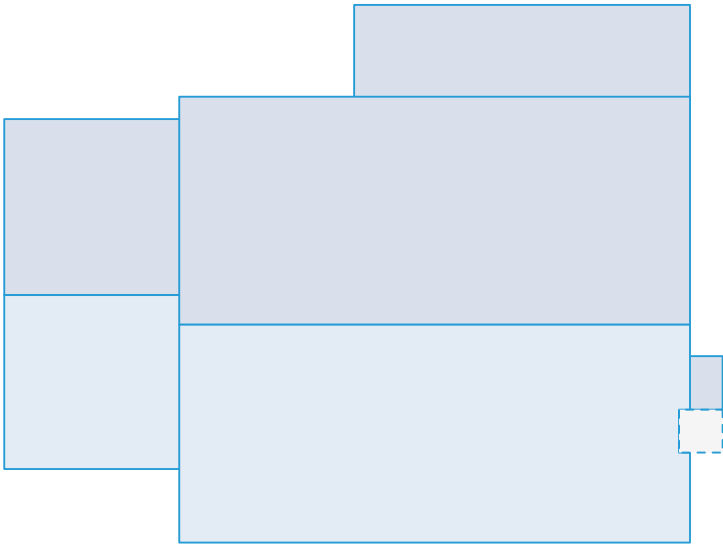
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Deleted facets are designated with a dashed line and do not have a pitch.

Report summary

43 Montgomery Drive, Stafford, VA 22556



Measurements

Total roof area	1738 sqft
Total pitched area	1738 sqft
Total flat area	0 sqft
Total roof facets	6 facets
Predominant pitch	6/12
Total eaves	122ft 5in
Total valleys	0ft 0in
Total hips	0ft 0in
Total ridges	48ft 0in
Total rakes	112ft 3in
Total wall flashing	25ft 0in
Total step flashing	33ft 10in
Total transitions	0ft 0in
Total parapet wall	0ft 0in
Total unspecified	10ft 3in
Hips + ridges	48ft 0in
Eaves + rakes	234ft 8in

Pitch 6/12

Area (sqft) 1,739

Squares 17.4

Recommended

Waste %	0%	10%	11%	12%	15%	17%	20%
Area (sqft)	1,739	1,913	1,930	1,947	2,000	2,034	2,087
Squares	17.4	19.2	19.3	19.5	20.0	20.4	20.9

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 (10%)	Waste (11%)	Waste (15%)
Shingle (total sqft)		1,739 sqft	1,913 sqft	1,930 sqft	2,000 sqft
IKO - Cambridge	bundle	53	58	58	61
CertainTeed - Landmark	bundle	53	59	59	61
GAF - Timberline	bundle	53	59	59	61
Owens Corning - Duration	bundle	53	59	59	61
Atlas - Pristine	bundle	53	58	59	61
Starter (eaves + rakes)		235 ft	259 ft	261 ft	270 ft
IKO - Leading Edge Plus	bundle	2	3	3	3
CertainTeed - SwiftStart	bundle	3	3	3	3
GAF - Pro-Start	bundle	2	3	3	3
Owens Corning - Starter Strip	bundle	3	3	3	3
Atlas - Pro-Cut	bundle	2	2	2	2
Ice and Water (eaves + valleys + flashings)		182 ft	200 ft	202 ft	209 ft
IKO - StormShield	roll	3	4	4	4
CertainTeed - WinterGuard	roll	3	4	4	4
GAF - WeatherWatch	roll	3	3	4	4
Owens Corning - WeatherLock	roll	3	3	3	3
Atlas - Weathermaster	roll	3	4	4	4
Synthetic (total sqft; no laps)		1,739 sqft	1,913 sqft	1,930 sqft	2,000 sqft
IKO - Stormtite	roll	2	2	2	2
CertainTeed - RoofRunner	roll	2	2	2	2
GAF - Deck-Armor	roll	2	2	2	2
Owens Corning - RhinoRoof	roll	2	2	2	2
Atlas - Summit	roll	2	2	2	2
Capping (hips + ridges)		48 ft	53 ft	54 ft	56 ft
IKO - Hip and Ridge	bundle	2	2	2	2
CertainTeed - Shadow Ridge	bundle	2	2	2	2
GAF - Seal-A-Ridge	bundle	2	3	3	3
Owens Corning - DecoRidge	bundle	3	3	3	3
Atlas - Pro-Cut H&R	bundle	2	2	2	2
Other					
8' Valley (no laps)	sheet	0	0	0	0
10' Drip Edge (eaves + rakes; no laps)	sheet	24	26	27	27

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).