



# Roof Report

Prepared by Roofr

17 Gray Birch Lane, Stafford, VA 22554

2813 sqft

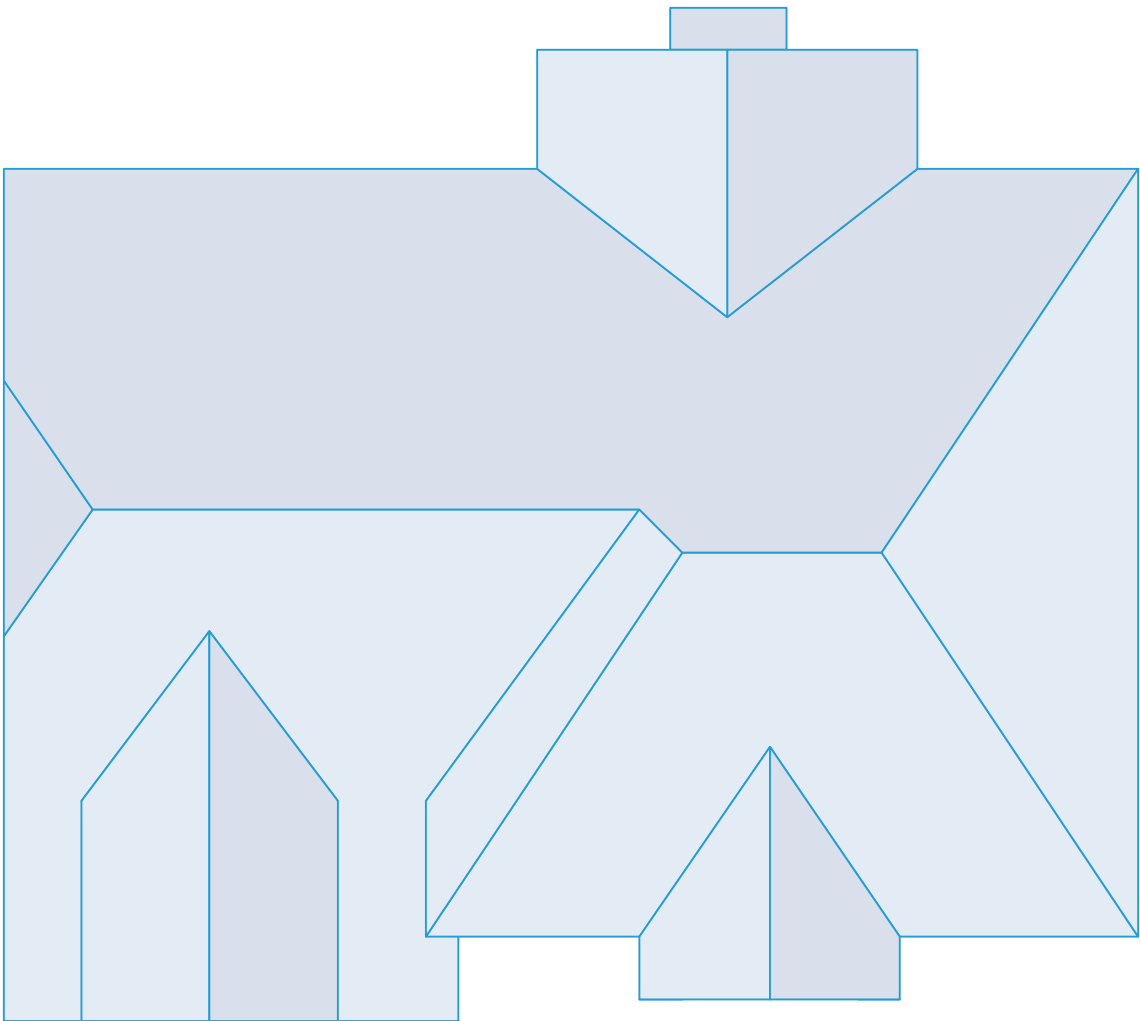
17 facets

Predominant pitch 8/12



# Diagram

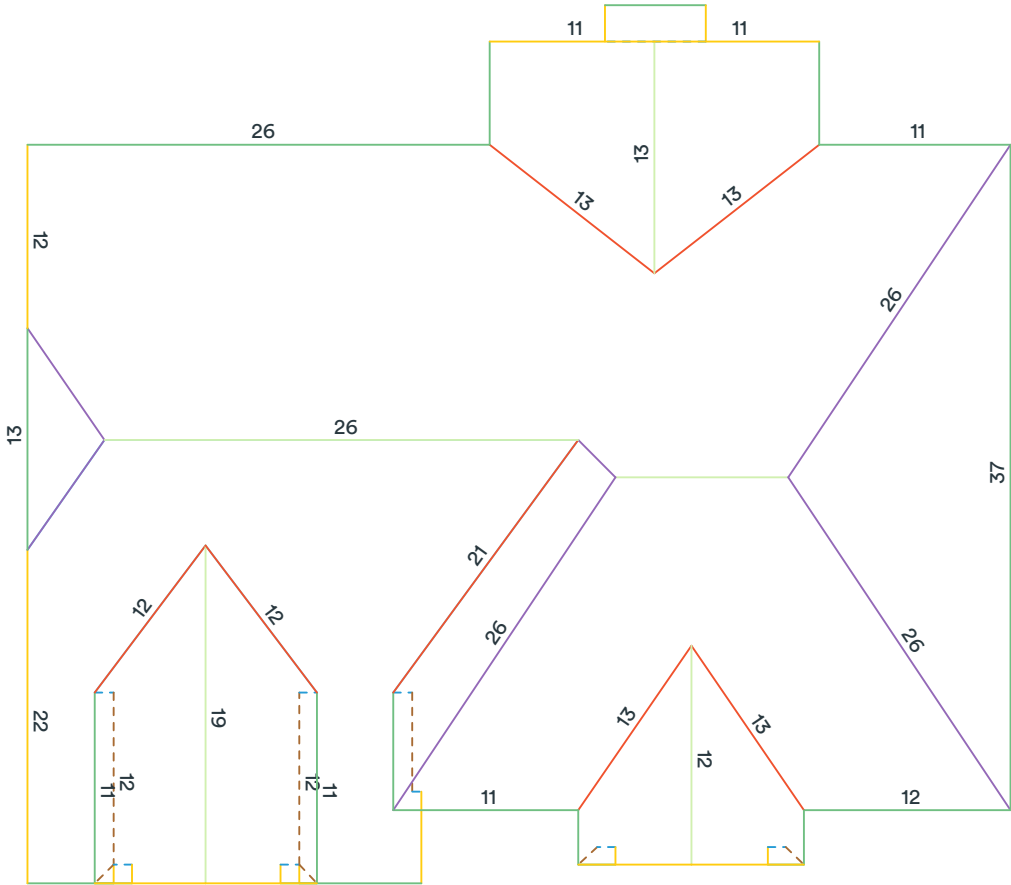
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# Length measurement report

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- Eaves: 174ft 9in
- Ridges: 78ft 3in
- Step flashing: 36ft 2in
- Unspecified: 70ft 4in
- Valleys: 94ft 6in
- Rakes: 108ft 10in
- Transitions: 0ft 0in
- Hips: 97ft 5in
- Wall flashing: 13ft 0in
- 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

17 Gray Birch Lane, Stafford, VA 22554

Total roof area: 2813 sqft

Pitched roof area: 2813 sqft

Flat roof area: 0 sqft

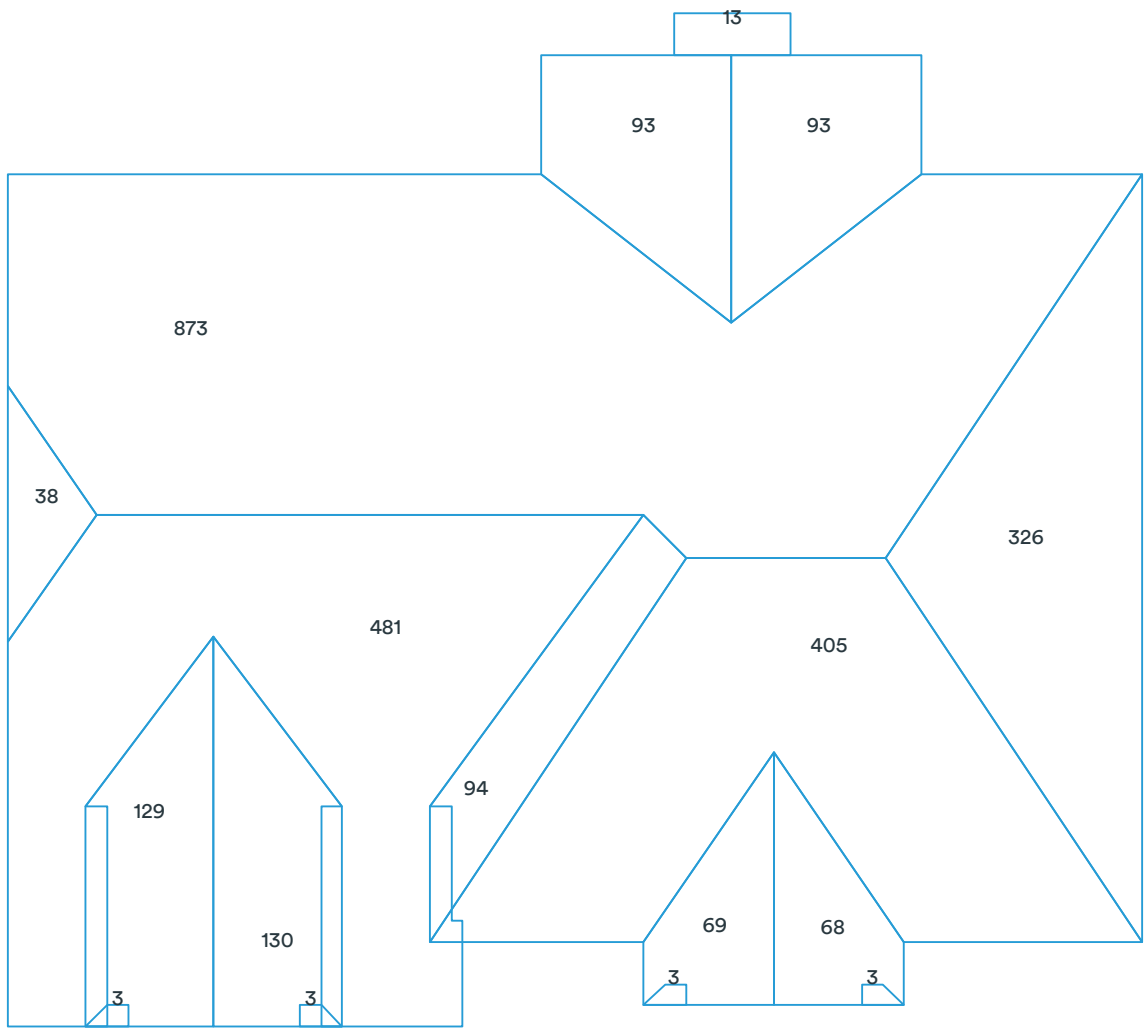
Two story area: 0 sqft

Two layer area: 0 sqft

Predominant pitch: 8/12

Predominant pitch area: 1758 sqft

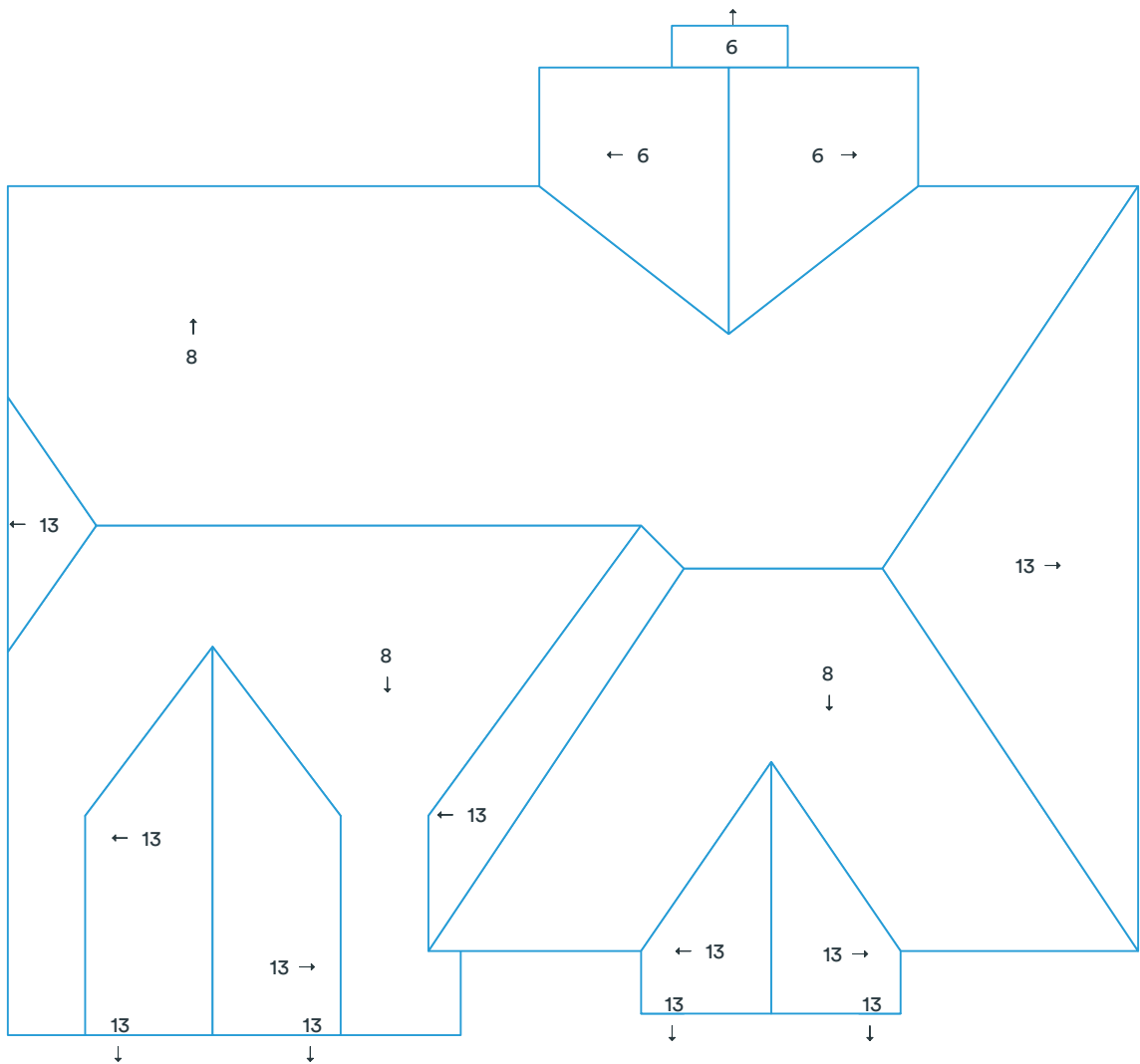
Unspecified pitch area: 0 sqft



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

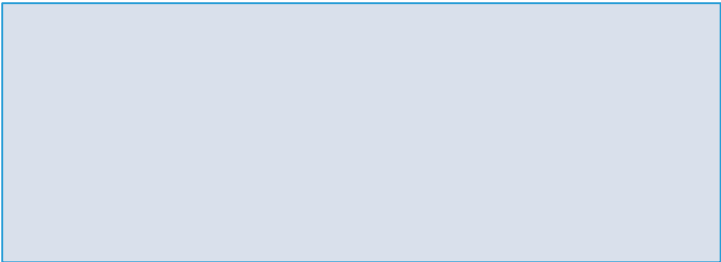
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Deleted facets are designated with a dashed line and do not have a pitch.

# Structure #1 summary

17 Gray Birch Lane, Stafford, VA 22554



## Measurements

Total roof area	12 sqft
Total pitched area	12 sqft
Total flat area	0 sqft
Total roof facets	1 facets
Predominant pitch	6/12
Total eaves	5ft 6in
Total valleys	0ft 0in
Total hips	0ft 0in
Total ridges	0ft 0in
Total rakes	4ft 5in
Total wall flashing	5ft 6in
Total step flashing	0ft 0in
Total transitions	0ft 0in
Total parapet wall	0ft 0in
Total unspecified	0ft 0in
Hips + ridges	0ft 0in
Eaves + rakes	9ft 11in

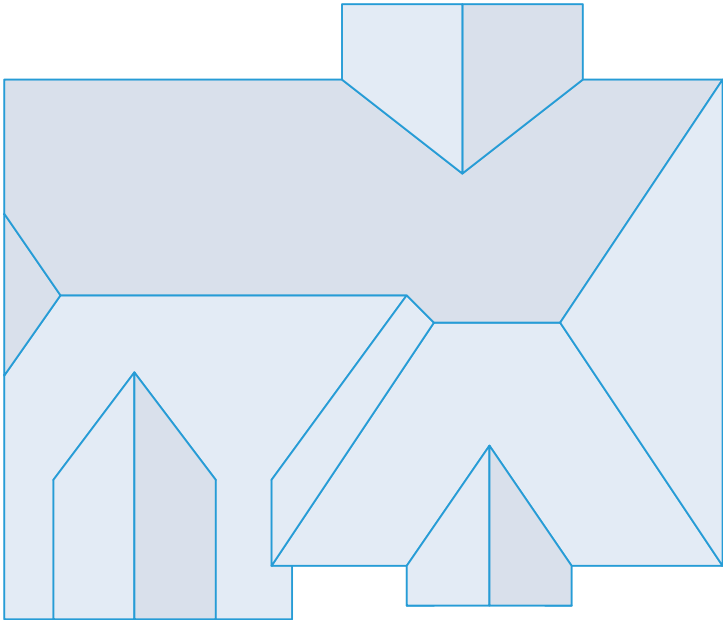
Pitch	6/12
Area (sqft)	13
Squares	0.2

Waste %	0%	10%	12%	15%	17%	20%	22%
Area (sqft)	13	14	14	15	15	15	15
Squares	0.2	0.2	0.2	0.2	0.2	0.2	0.2

These waste calculations offer a general guide to total roof size with some common waste percentages applied. A number of factors are involved in determining which waste percentage to use, including the complexity of the roof and individual roof application style.

# Structure #2 summary

17 Gray Birch Lane, Stafford, VA 22554



## Measurements

Total roof area	2801 sqft
Total pitched area	2801 sqft
Total flat area	0 sqft
Total roof facets	16 facets
Predominant pitch	8/12
Total eaves	169ft 3in
Total valleys	94ft 6in
Total hips	97ft 5in
Total ridges	78ft 3in
Total rakes	104ft 4in
Total wall flashing	7ft 6in
Total step flashing	36ft 2in
Total transitions	0ft 0in
Total parapet wall	0ft 0in
Total unspecified	70ft 4in
Hips + ridges	175ft 8in
Eaves + rakes	273ft 7in

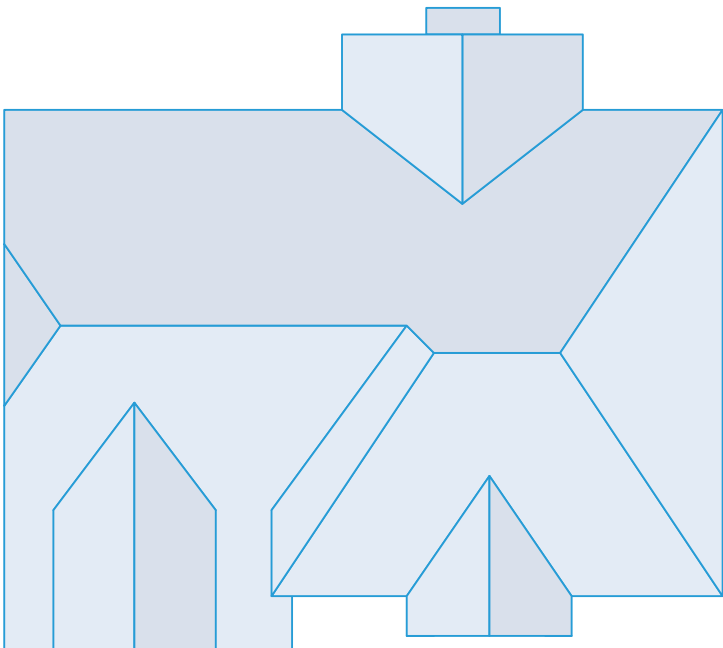
Pitch	6/12	8/12	13/12
Area (sqft)	185	1,758	860
Squares	1.9	17.6	8.6

Waste %	0%	10%	12%	15%	17%	20%	22%
Area (sqft)	2,802	3,082	3,138	3,222	3,278	3,362	3,418
Squares	28.1	30.9	31.4	32.3	32.8	33.7	34.2

These waste calculations offer a general guide to total roof size with some common waste percentages applied. A number of factors are involved in determining which waste percentage to use, including the complexity of the roof and individual roof application style.

# Report summary

17 Gray Birch Lane, Stafford, VA 22554



## Measurements

Total roof area	2813 sqft
Total pitched area	2813 sqft
Total flat area	0 sqft
Total roof facets	17 facets
Predominant pitch	8/12
Total eaves	174ft 9in
Total valleys	94ft 6in
Total hips	97ft 5in
Total ridges	78ft 3in
Total rakes	108ft 10in
Total wall flashing	13ft 0in
Total step flashing	36ft 2in
Total transitions	0ft 0in
Total parapet wall	0ft 0in
Total unspecified	70ft 4in
Hips + ridges	175ft 8in
Eaves + rakes	283ft 6in

Pitch	6/12	8/12	13/12
Area (sqft)	197	1,758	860
Squares	2.0	17.6	8.6

Waste %	0%	10%	12%	15%	17%	20%	22%
Area (sqft)	2,814	3,095	3,151	3,236	3,292	3,377	3,433
Squares	28.2	31.0	31.6	32.4	33.0	33.8	34.4

These waste calculations offer a general guide to total roof size with some common waste percentages applied. A number of factors are involved in determining which waste percentage to use, including the complexity of the roof and individual roof application style.