

# Roof Report

Prepared by Roofr

5 Summerlake Court, Stafford, VA 22554

3199 sqft

26 facets

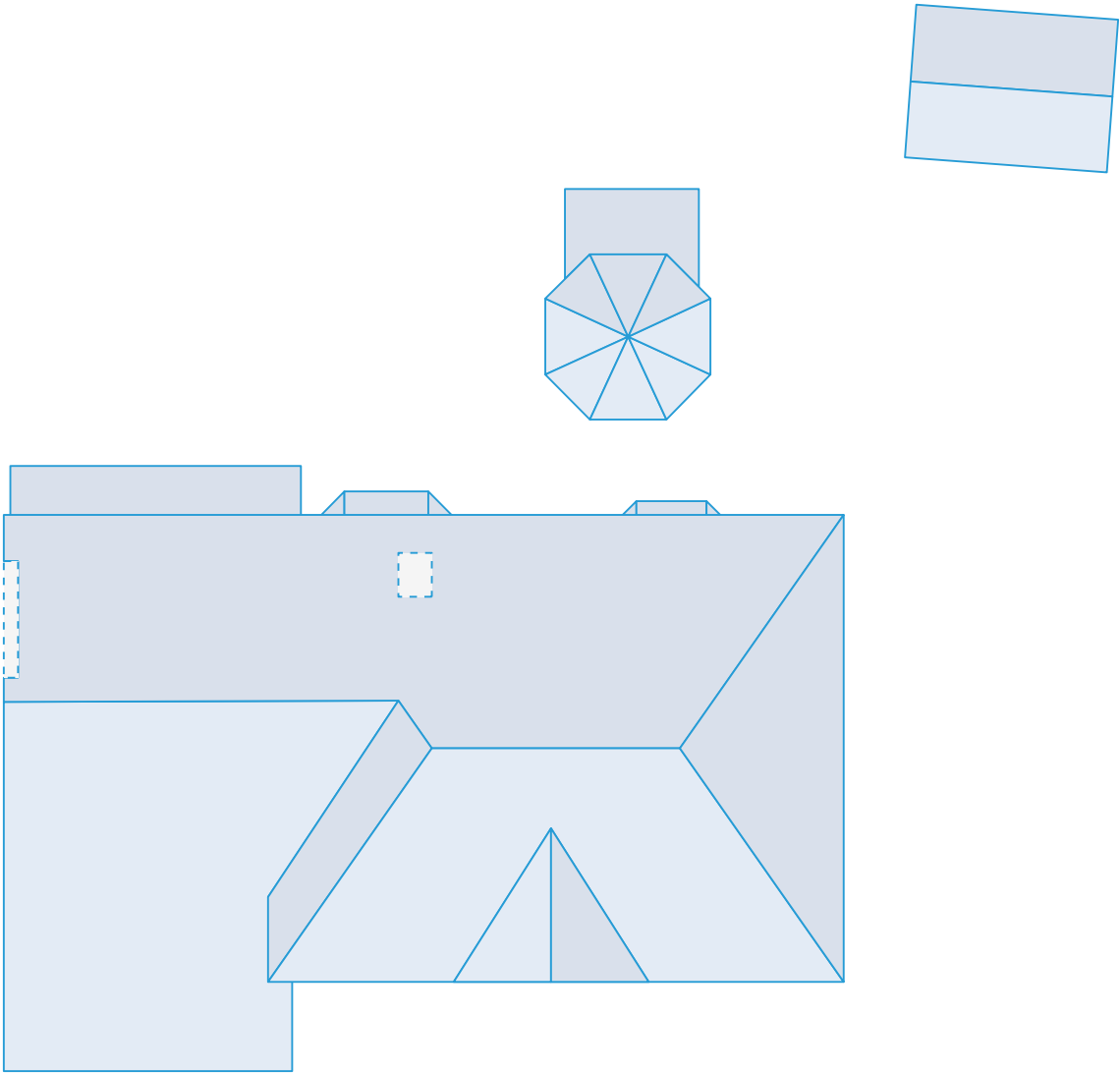
Predominant pitch 8/12



Nearmap Feb 13, 2023

# Diagram

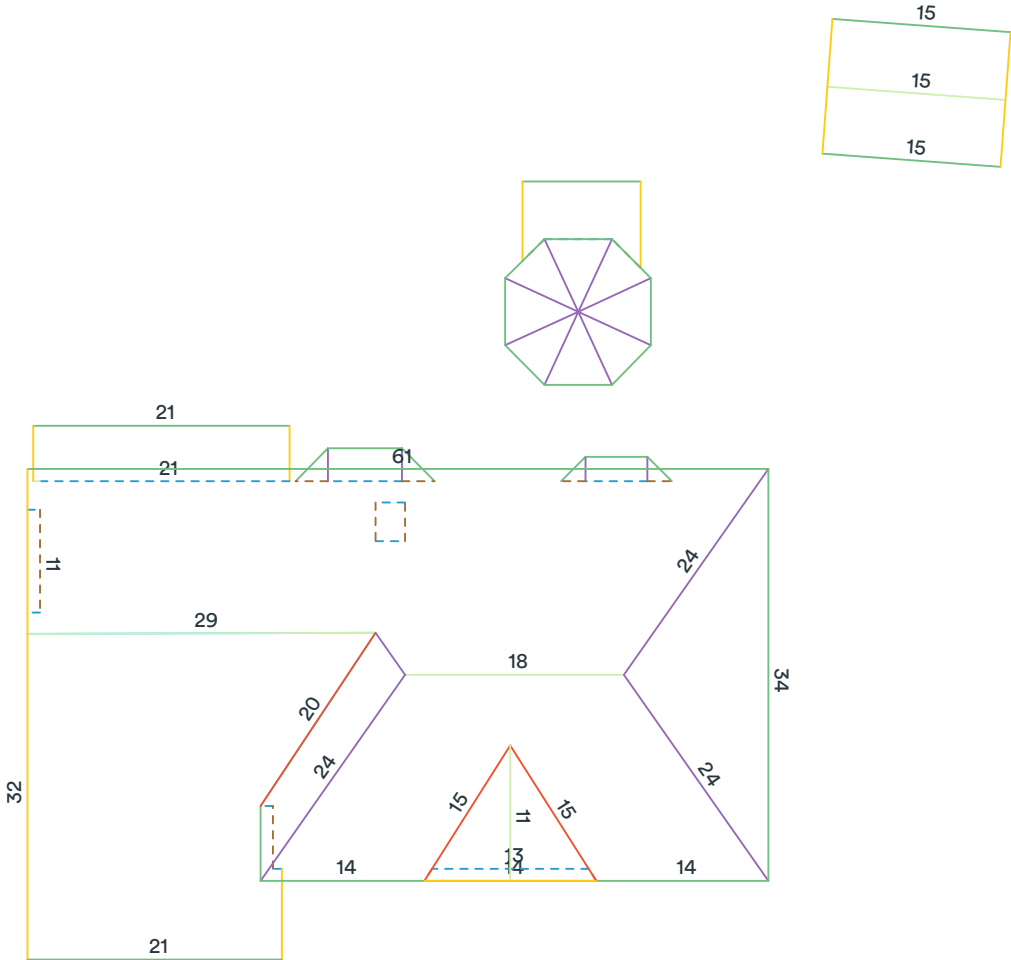
5 Summerlake Court, Stafford, VA 22554



# Length measurement report

5 Summerlake Court, Stafford, VA 22554

- Eaves: 285ft 8in
- Ridges: 72ft 3in
- Step flashing: 42ft 9in
- Unspecified: 45ft 3in
- Valleys: 49ft 4in
- Rakes: 122ft 6in
- Transitions: 0ft 0in
- Hips: 148ft 5in
- Wall flashing: 58ft 2in
- Parapet wall: 0ft 0in



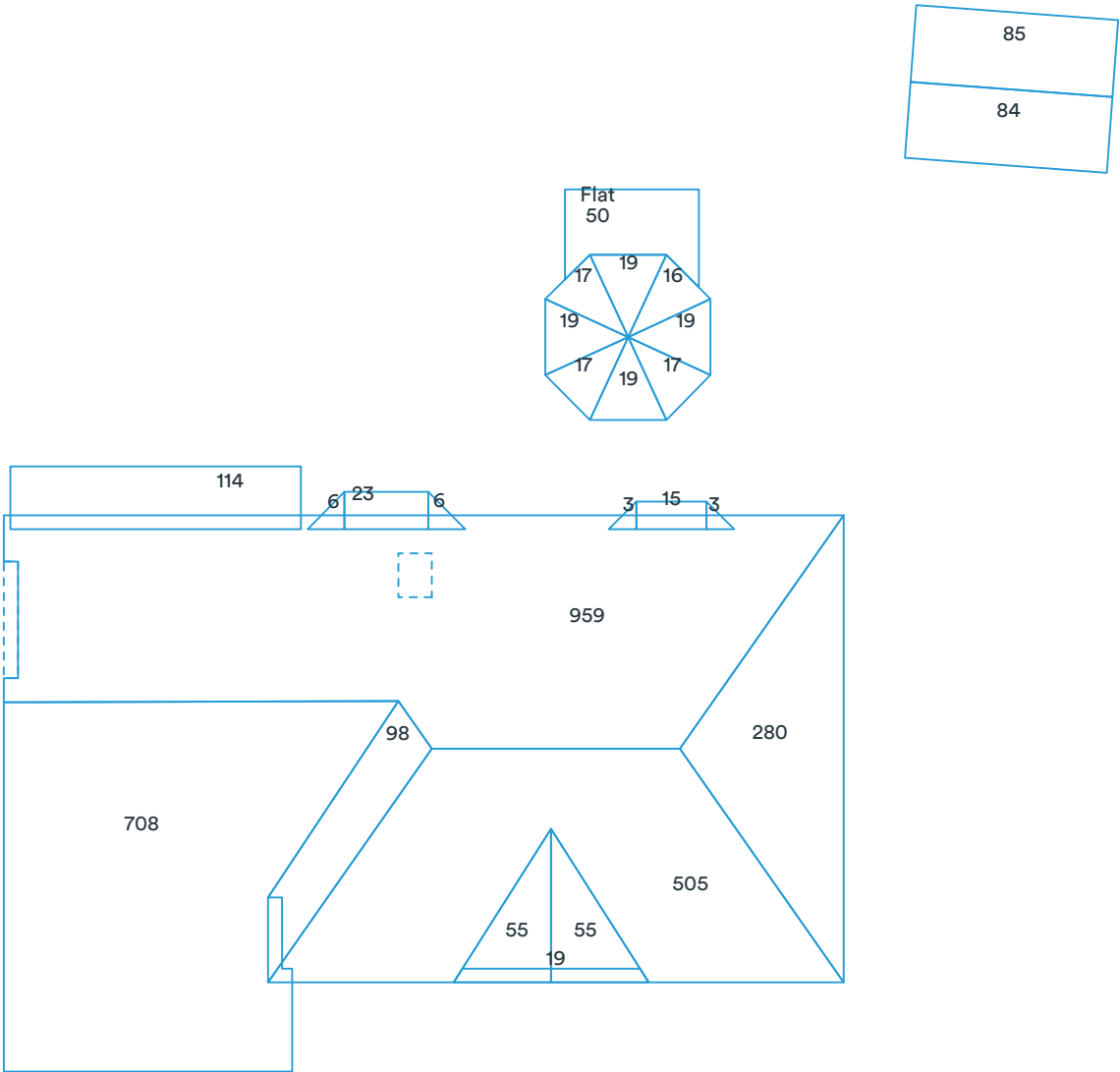
Measurements in diagram are rounded up for display. Some edge lengths may be hidden from diagram to avoid overcrowding.

# Area measurement report

5 Summerlake Court, Stafford, VA 22554

Total roof area: 3199 sqft  
Pitched roof area: 3149 sqft  
Flat roof area: 50 sqft  
Two story area: 0 sqft  
Two layer area: 0 sqft

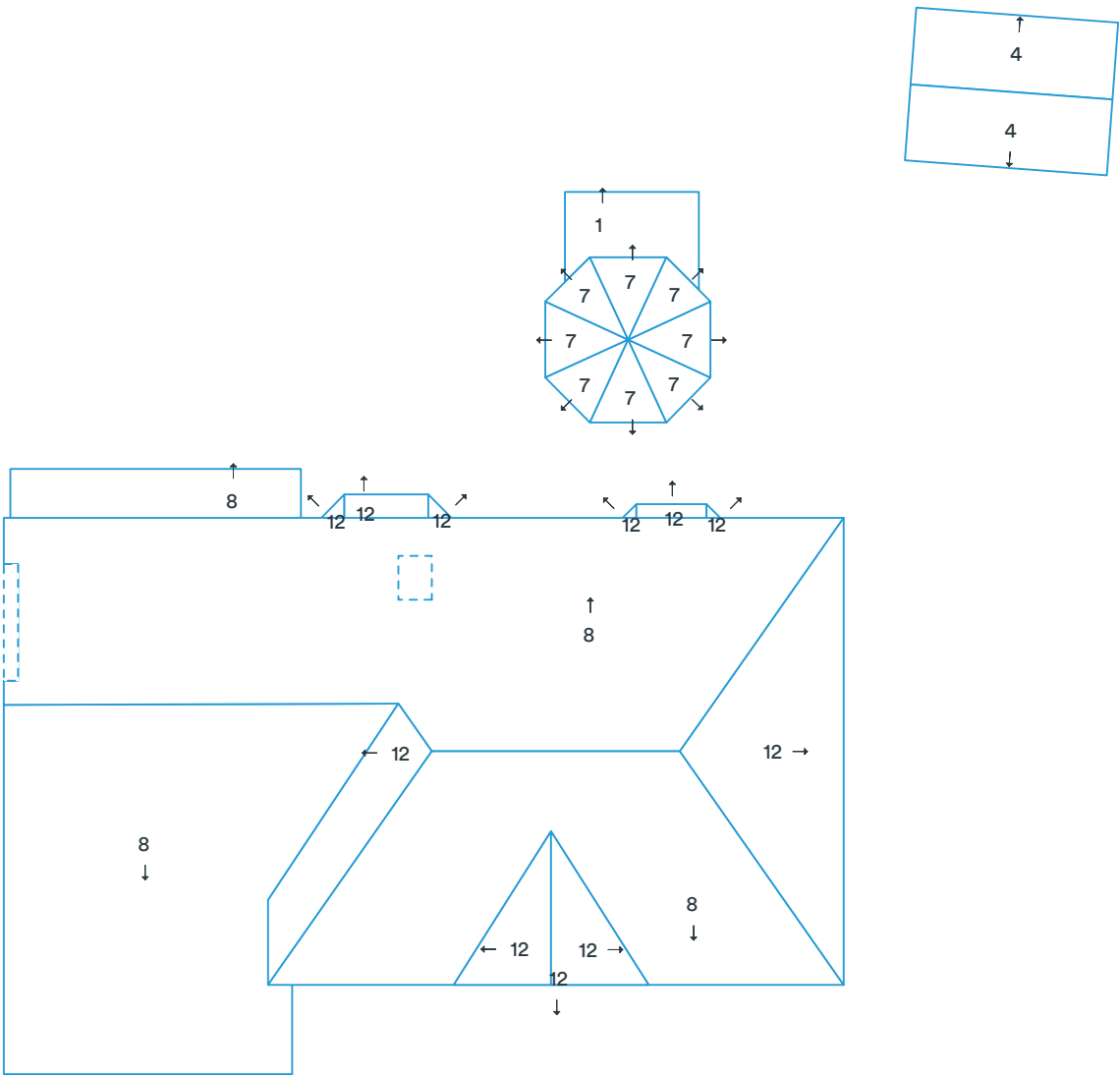
Predominant pitch: 8/12  
Predominant pitch area: 2283 sqft  
Unspecified pitch area: 0 sqft



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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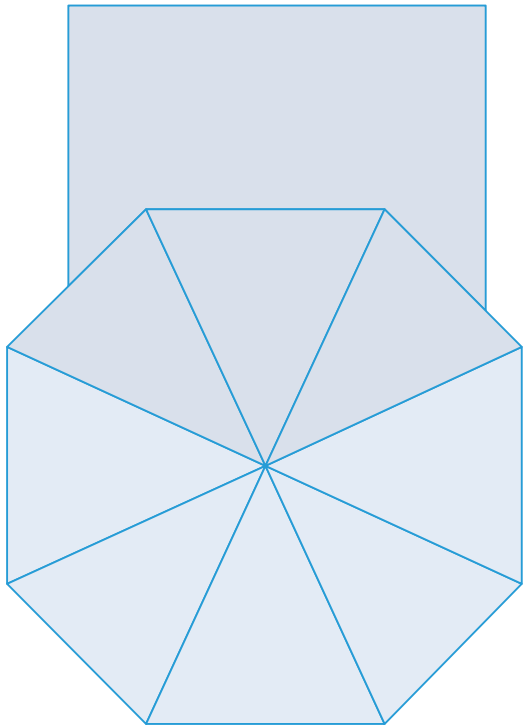


Deleted facets are designated with a dashed line and do not have a pitch.



# Structure #1 summary

5 Summerlake Court, Stafford, VA 22554



## Measurements

Total roof area	189 sqft
Total pitched area	139 sqft
Total flat area	50 sqft
Total roof facets	9 facets
Predominant pitch	7/12
Total eaves	49ft 7in
Total valleys	0ft 0in
Total hips	59ft 7in
Total ridges	0ft 0in
Total rakes	13ft 6in
Total wall flashing	5ft 6in
Total step flashing	5ft 10in
Total transitions	0ft 0in
Total parapet wall	0ft 0in
Total unspecified	0ft 0in
Hips + ridges	59ft 7in
Eaves + rakes	63ft 2in

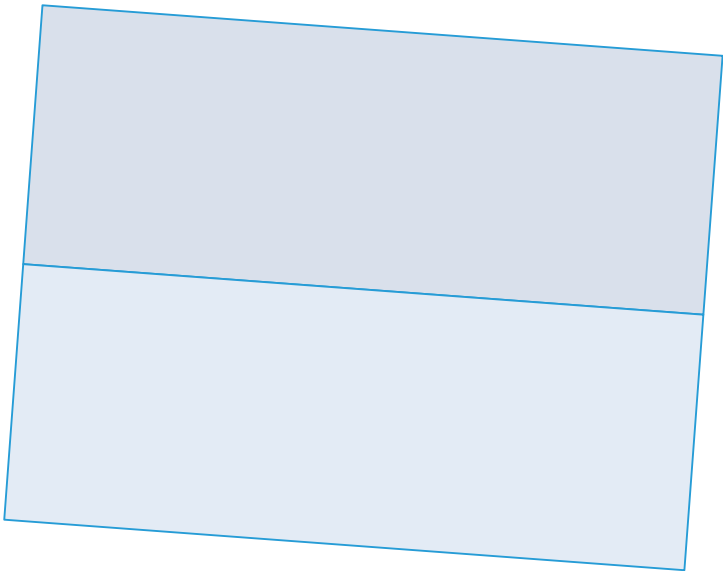
Pitch	1/12	7/12
Area (sqft)	50	140
Squares	0.5	1.4

Waste %	0%	10%	12%	15%	17%	20%	22%
Area (sqft)	190	209	212	218	222	228	231
Squares	1.9	2.1	2.2	2.2	2.3	2.3	2.4

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.

# Structure #2 summary

5 Summerlake Court, Stafford, VA 22554



## Measurements

Total roof area	169 sqft
Total pitched area	169 sqft
Total flat area	0 sqft
Total roof facets	2 facets
Predominant pitch	4/12
Total eaves	29ft 1in
Total valleys	0ft 0in
Total hips	0ft 0in
Total ridges	14ft 6in
Total rakes	23ft 2in
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	14ft 6in
Eaves + rakes	52ft 3in

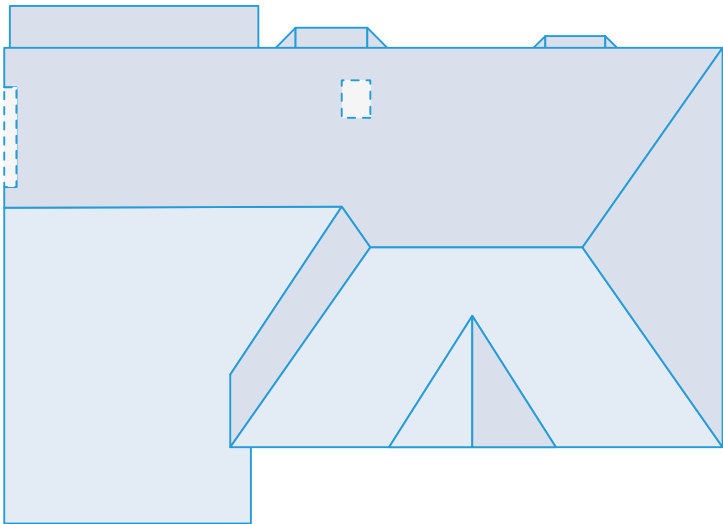
Pitch	4/12
Area (sqft)	169
Squares	1.7

Waste %	0%	10%	12%	15%	17%	20%	22%
Area (sqft)	169	186	189	195	198	203	206
Squares	1.7	1.9	1.9	2.0	2.0	2.1	2.1

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 #3 summary

5 Summerlake Court, Stafford, VA 22554



## Measurements

Total roof area	2841 sqft
Total pitched area	2841 sqft
Total flat area	0 sqft
Total roof facets	15 facets
Predominant pitch	8/12
Total eaves	207ft 0in
Total valleys	49ft 4in
Total hips	88ft 10in
Total ridges	57ft 9in
Total rakes	85ft 10in
Total wall flashing	52ft 8in
Total step flashing	36ft 11in
Total transitions	0ft 0in
Total parapet wall	0ft 0in
Total unspecified	45ft 3in
Hips + ridges	146ft 7in
Eaves + rakes	292ft 10in

Pitch	8/12	12/12
Area (sqft)	2,284	558
Squares	22.9	5.6

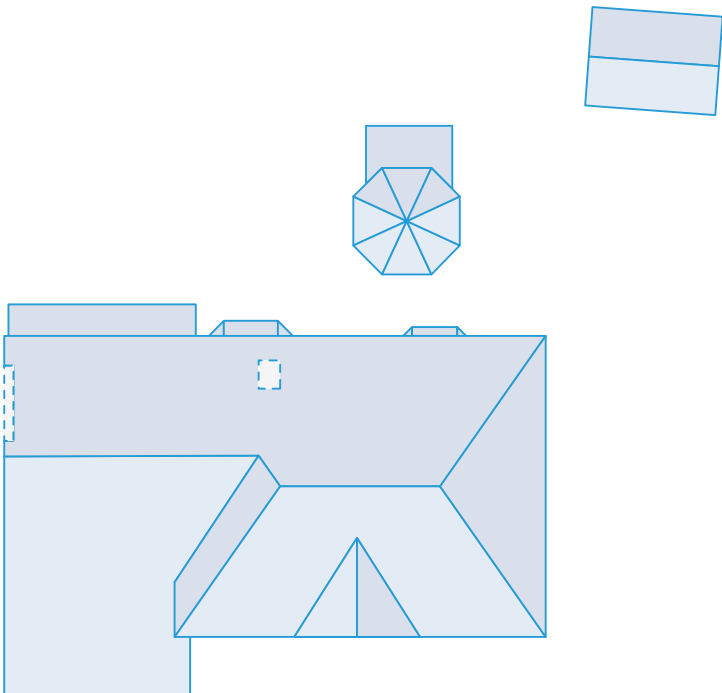
Waste %	0%	10%	12%	15%	17%	20%	22%
Area (sqft)	2,841	3,125	3,182	3,267	3,324	3,409	3,466
Squares	28.5	31.3	31.9	32.7	33.3	34.1	34.7

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

5 Summerlake Court, Stafford, VA 22554



## Measurements

Total roof area	3199 sqft
Total pitched area	3149 sqft
Total flat area	50 sqft
Total roof facets	26 facets
Predominant pitch	8/12
Total eaves	285ft 8in
Total valleys	49ft 4in
Total hips	148ft 5in
Total ridges	72ft 3in
Total rakes	122ft 6in
Total wall flashing	58ft 2in
Total step flashing	42ft 9in
Total transitions	0ft 0in
Total parapet wall	0ft 0in
Total unspecified	45ft 3in
Hips + ridges	220ft 8in
Eaves + rakes	408ft 2in

Pitch	1/12	4/12	7/12	8/12	12/12
Area (sqft)	50	169	140	2,284	558
Squares	0.5	1.7	1.4	22.9	5.6

Waste %	0%	10%	12%	15%	17%	20%	22%
Area (sqft)	3,199	3,519	3,583	3,679	3,743	3,839	3,903
Squares	32.0	35.2	35.9	36.8	37.5	38.4	39.1

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.