

Roof Report

Prepared by Roofr

3635 sqft 17 facets Predominant pitch 8/12

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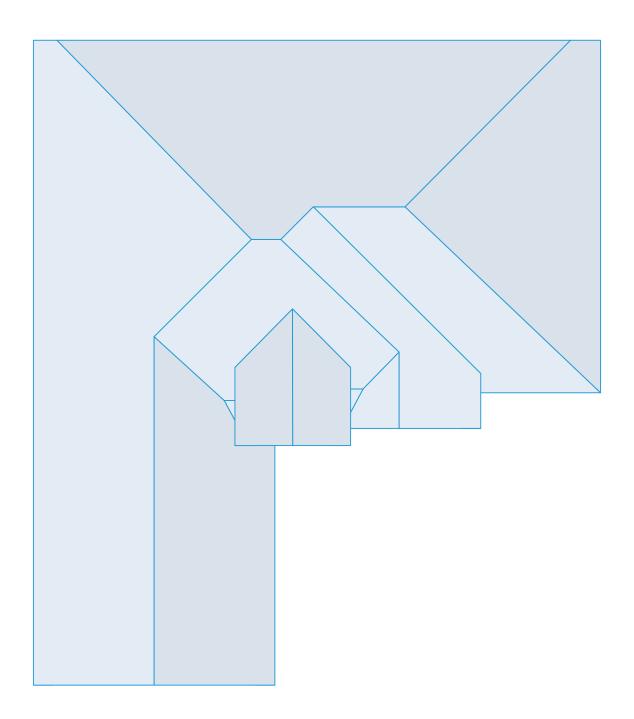


Nearmap Oct 22, 2023



Diagram

131 Broomsage Court, Lake City, FL 32055







Length measurement report

131 Broomsage Court, Lake City, FL 32055

Eaves: 228ft 8in

Ridges: 71ft 7in

Step flashing: 28ft 8in

Unspecified: 78ft 11in

Valleys: 71ft 9in

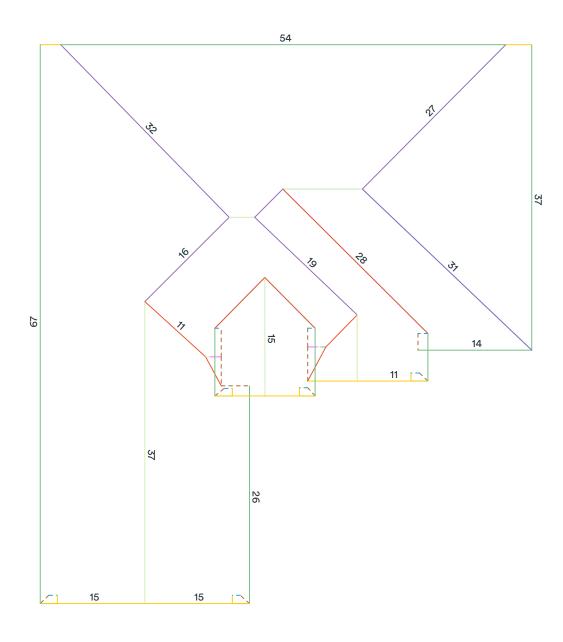
Rakes: 74ft 2in

Transitions: 2ft 6in

Hips: 129ft 8in

Wall flashing: 7ft 9in

Parapet wall: Oft Oin







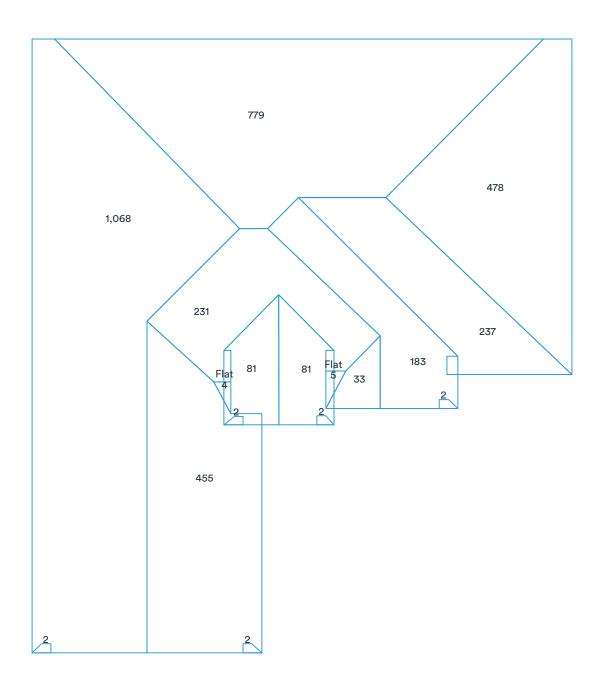
Area measurement report

131 Broomsage Court, Lake City, FL 32055

Total roof area: 3635 sqft Pitched roof area: 3628 sqft

Flat roof area: 8 sqft Two story area: 0 sqft Two layer area: 0 sqft Predominant pitch: 8/12

Predominant pitch area: 3628 sqft Unspecified pitch area: 0 sqft



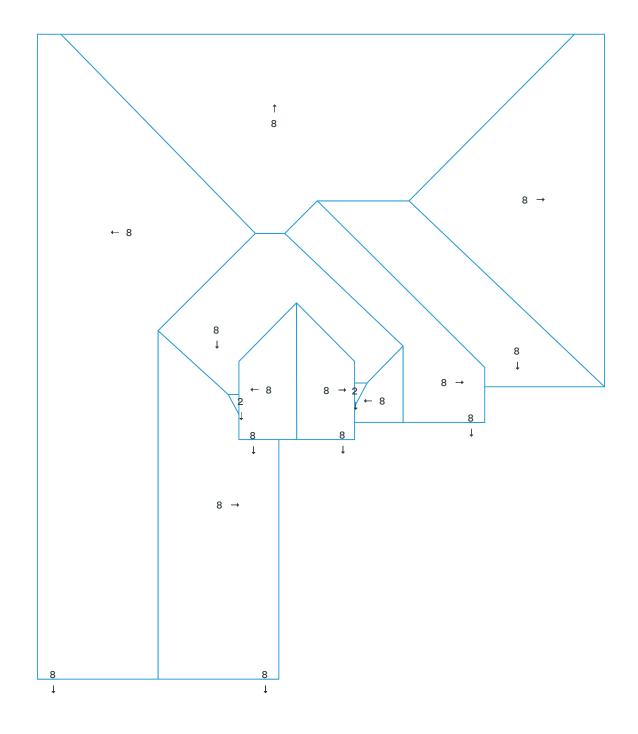


Area measurements in diagram are rounded. The totals at the top of the page are the sums of the exact measurements, which are then rounded. Deleted facets (skylights, chimneys, etc.) are designated with a dashed line and are excluded from the calculations.



Pitch & direction measurement report

131 Broomsage Court, Lake City, FL 32055



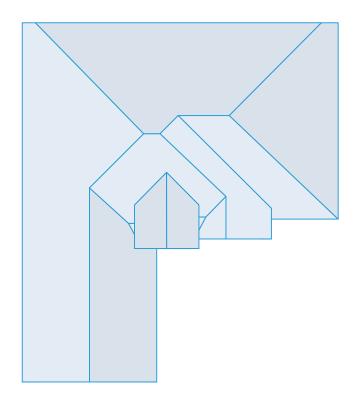


Deleted facets are designated with a dashed line and do not have a pitch.



Report summary

131 Broomsage Court, Lake City, FL 32055



Measurements

Total roof area 3635 sqft Total pitched area 3628 sqft Total flat area 8 sqft Total roof facets 17 facets Predominant pitch 8/12 Total eaves 228ft 8in Total valleys 71ft 9in Total hips 129ft 8in Total ridges 71ft 7in Total rakes 74ft 2in Total wall flashing 7ft 9in Total step flashing 28ft 8in **Total transitions** 2ft 6in Total parapet wall Oft Oin Total unspecified 78ft 11in Hips + ridges 201ft 3in Eaves + rakes 302ft 10in

| Pitch | 2/12 | 8/12 |
|-------------|------|-------|
| Area (sqft) | 8 | 3,628 |
| Squares | 0.1 | 36.3 |

Recommended

| Waste % | 0% | 10% | 11% | 12% | 15% | 17% | 20% |
|-------------|-------|-------|-------|-------|-------|-------|-------|
| Area (sqft) | 3,636 | 3,999 | 4,036 | 4,072 | 4,181 | 4,254 | 4,363 |
| Squares | 36.4 | 40.0 | 40.4 | 40.8 | 41.9 | 42.6 | 43.7 |

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

131 Broomsage Court, Lake City, FL 32055

| Product | Unit | Waste (0%) | Waste (10%) | Waste (11%) | Waste (15%) |
|---|--------|------------|-------------|-------------|-------------|
| Shingle (total sqft) | | 3,628 sqft | 3,991 sqft | 4,027 sqft | 4,172 sqft |
| IKO - Cambridge | bundle | 109 | 120 | 121 | 126 |
| CertainTeed - Landmark | bundle | 111 | 122 | 123 | 128 |
| GAF - Timberline | bundle | 111 | 122 | 123 | 128 |
| Owens Corning - Duration | bundle | 111 | 122 | 123 | 128 |
| Atlas - Pristine | bundle | 110 | 121 | 123 | 127 |
| Starter (eaves + rakes) | | 303 ft | 334 ft | 337 ft | 349 ft |
| IKO - Leading Edge Plus | bundle | 3 | 3 | 3 | 3 |
| CertainTeed - SwiftStart | bundle | 3 | 3 | 3 | 4 |
| GAF - Pro-Start | bundle | 3 | 3 | 3 | 3 |
| Owens Corning - Starter Strip | bundle | 3 | 4 | 4 | 4 |
| Atlas - Pro-Cut | bundle | 3 | 3 | 3 | 3 |
| Ice and Water (eaves + valleys + flashings) | | 337 ft | 371 ft | 374 ft | 388 ft |
| IKO - StormShield | roll | 6 | 6 | 6 | 6 |
| CertainTeed - WinterGuard | roll | 6 | 6 | 6 | 6 |
| GAF - WeatherWatch | roll | 6 | 6 | 6 | 6 |
| Owens Corning - WeatherLock | roll | 5 | 5 | 5 | 6 |
| Atlas - Weathermaster | roll | 6 | 6 | 6 | 6 |
| Synthetic (total sqft; no laps) | | 3,628 sqft | 3,991 sqft | 4,027 sqft | 4,172 sqft |
| IKO - Stormtite | roll | 4 | 4 | 5 | 5 |
| CertainTeed - RoofRunner | roll | 4 | 4 | 5 | 5 |
| GAF - Deck-Armor | roll | 4 | 4 | 5 | 5 |
| Owens Corning - RhinoRoof | roll | 4 | 4 | 5 | 5 |
| Atlas - Summit | roll | 4 | 4 | 5 | 5 |
| Capping (hips + ridges) | | 202 ft | 222 ft | 224 ft | 232 ft |
| IKO - Hip and Ridge | bundle | 6 | 6 | 6 | 6 |
| CertainTeed - Shadow Ridge | bundle | 7 | 8 | 8 | 8 |
| GAF - Seal-A-Ridge | bundle | 9 | 9 | 9 | 10 |
| Owens Corning - DecoRidge | bundle | 11 | 12 | 12 | 12 |
| Atlas - Pro-Cut H&R | bundle | 7 | 8 | 8 | 8 |
| Other | | | | | |
| 8' Valley (no laps) | sheet | 9 | 10 | 10 | 11 |
| 10' Drip Edge (eaves + rakes; no laps) | sheet | 31 | 34 | 34 | 35 |
| | | | | | |

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).