# Roof Report

Prepared by Roofr

1009 Westview Drive, Piqua, OH 45356
Gregg Brookhart

3969 sqft
14 facets
Predominant pitch 8/12

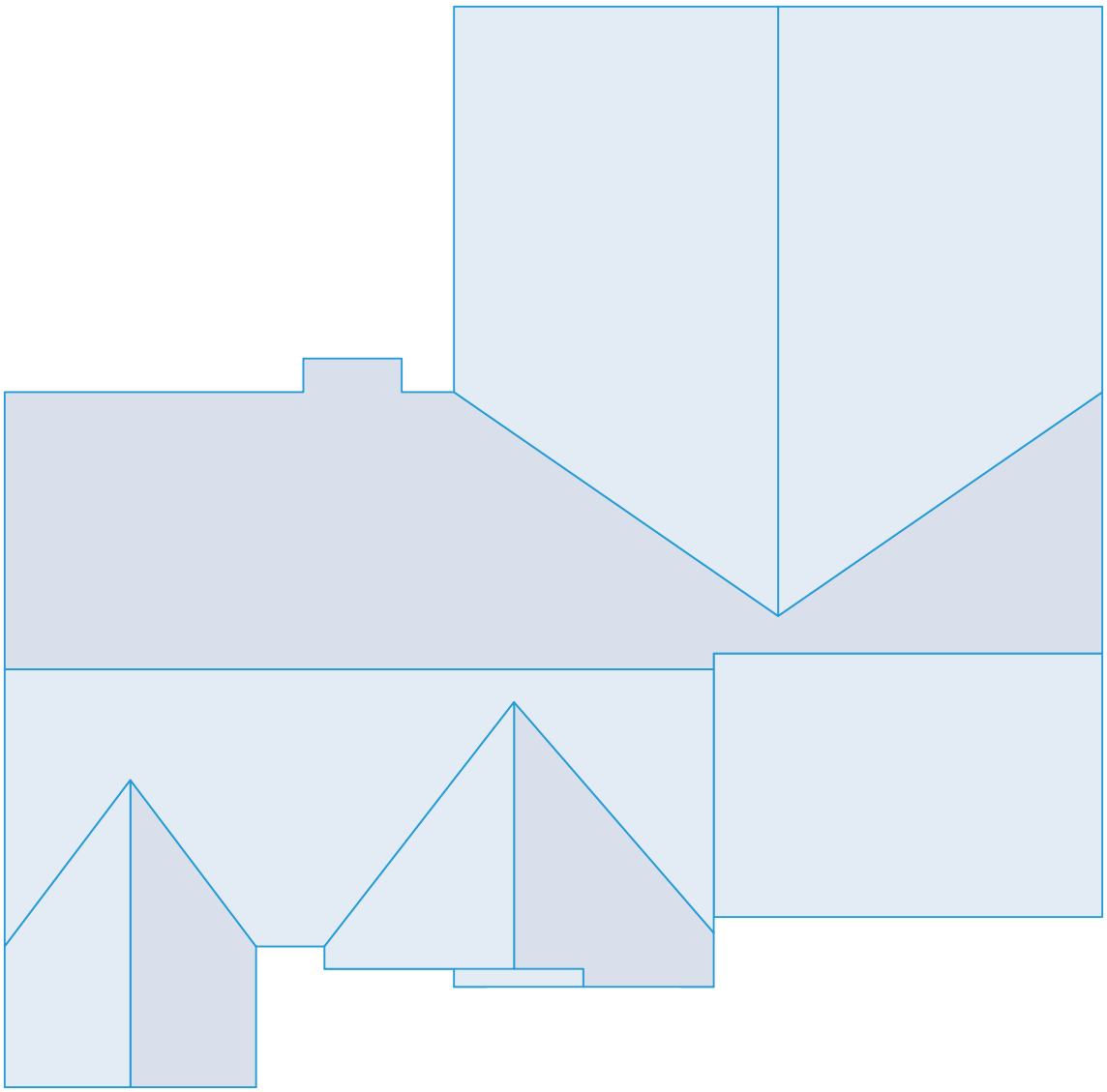



Nearmap Sep 15, 2022

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# Diagram

1009 Westview Drive, Piqua, OH 45356

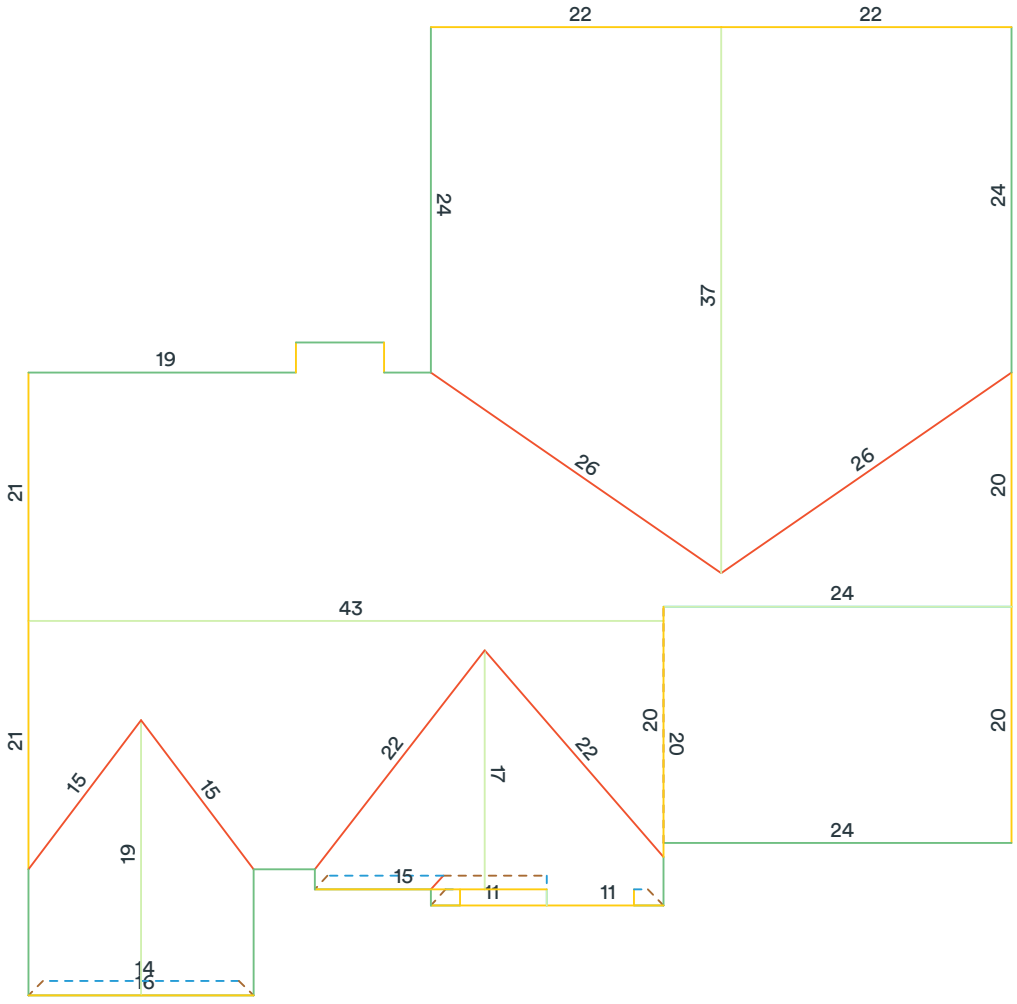


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# Length measurement report

1009 Westview Drive, Piqua, OH 45356

- Eaves: 151ft 9in
- Ridges: 139ft 7in
- Step flashing: 36ft 7in
- Unspecified: 24ft 8in
- Valleys: 124ft 2in
- Rakes: 211ft 9in
- Transitions: 0ft 0in
- Hips: 0ft 0in
- Wall flashing: 24ft 0in
- Parapet wall: 0ft 0in




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

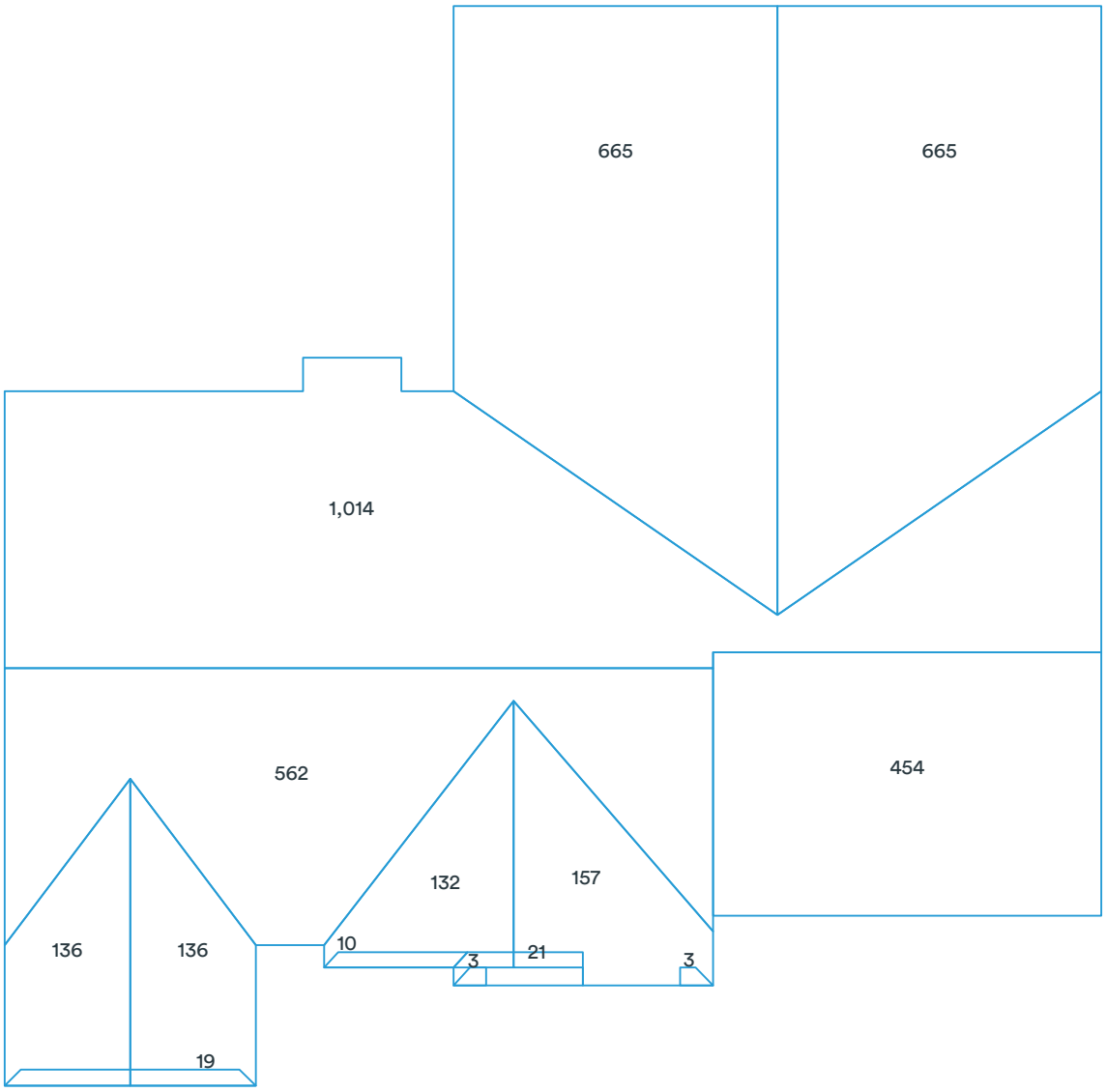
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# Area measurement report

1009 Westview Drive, Piqua, OH 45356

Total roof area: 3969 sqft
Pitched roof area: 3969 sqft
Flat roof area: 0 sqft
Two story area: 0 sqft
Two layer area: 0 sqft

Predominant pitch: 8/12
Predominant pitch area: 2029 sqft
Unspecified pitch area: 0 sqft

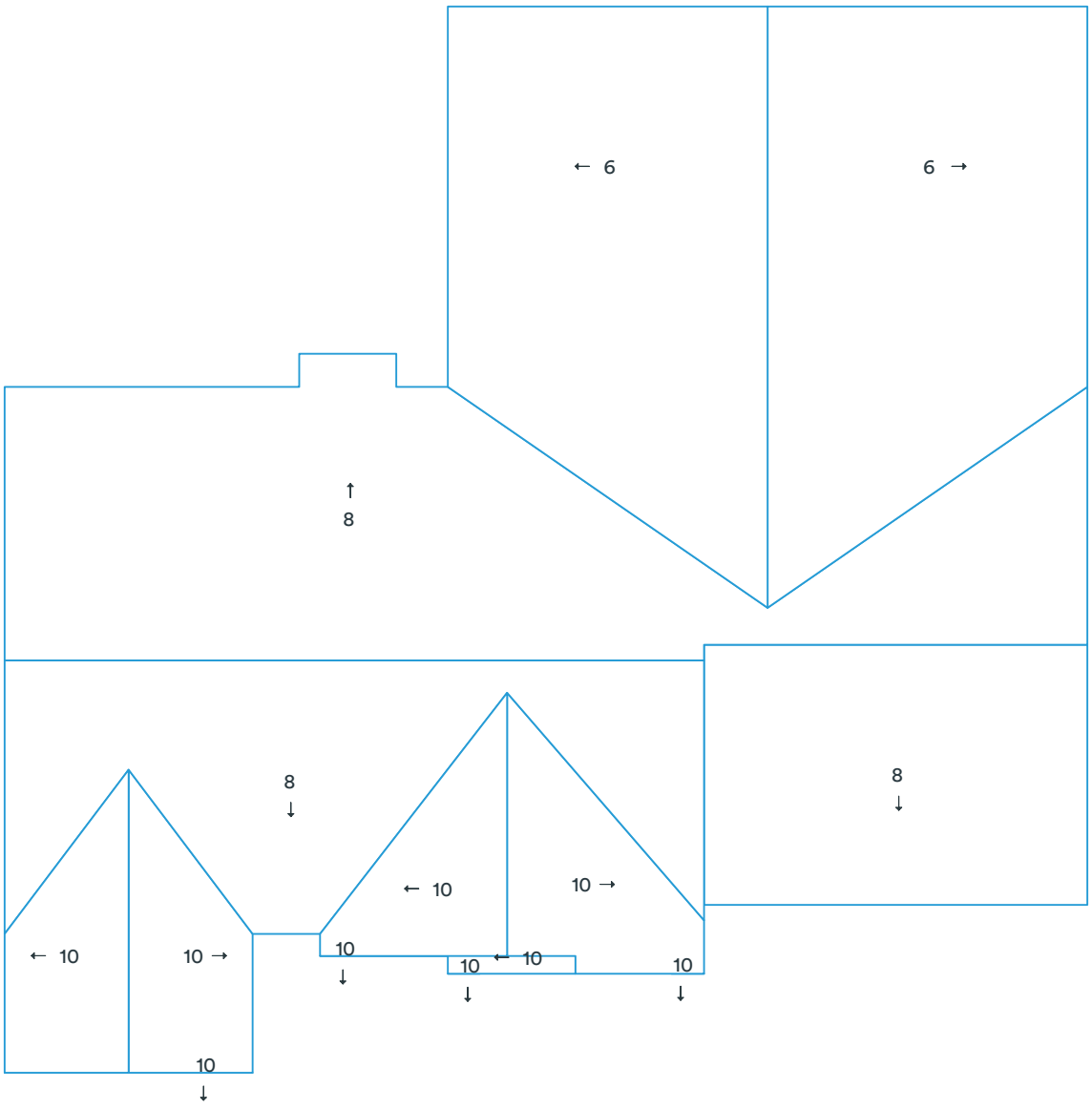



Area measurements in diagram are rounded. The totals at the top of the page are the sums of the exact measurements, which are then rounded. Deleted facets (skylights, chimneys, etc.) are designated with a dashed line and are excluded from the calculations.

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# Pitch & direction measurement report

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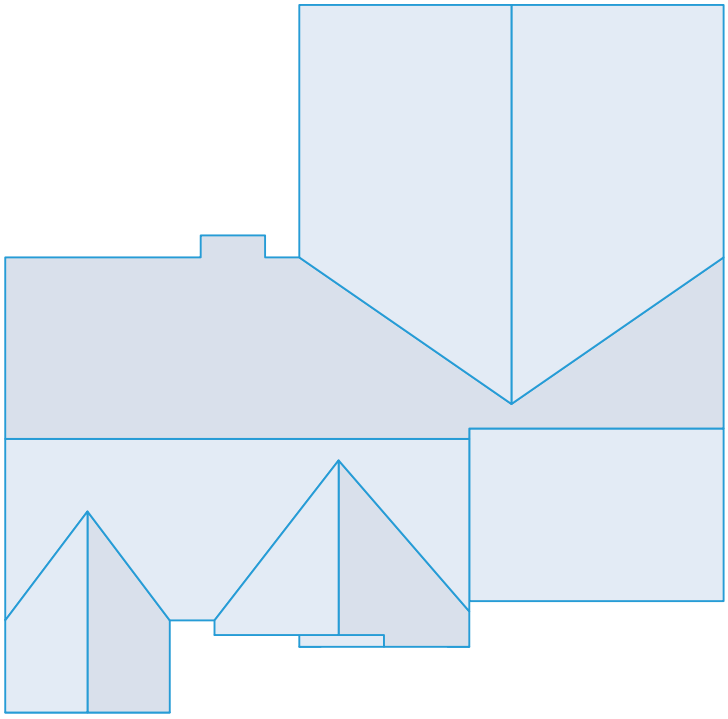



Deleted facets are designated with a dashed line and do not have a pitch.

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# Report summary

1009 Westview Drive, Piqua, OH 45356



## Measurements

| | |
|---|---|
| Total roof area | 3969 sqft |
| Total pitched area | 3969 sqft |
| Total flat area | 0 sqft |
| Total roof facets | 14 facets |
| Predominant pitch | 8/12 |
| Total eaves | 151ft 9in |
| Total valleys | 124ft 2in |
| Total hips | 0ft 0in |
| Total ridges | 139ft 7in |
| Total rakes | 211ft 9in |
| Total wall flashing | 24ft 0in |
| Total step flashing | 36ft 7in |
| Total transitions | 0ft 0in |
| Total parapet wall | 0ft 0in |
| Total unspecified | 24ft 8in |
| Hips + ridges | 139ft 7in |
| Eaves + rakes | 363ft 7in |

| Pitch | 6/12 | 8/12 | 10/12 |
|---|---|---|---|
| Area (sqft) | 1,330 | 2,030 | 611 |
| Squares | 13.3 | 20.3 | 6.2 |

| | | | | Recommended | | | |
|---|---|---|---|---|---|---|---|
| Waste % | 0% | 10% | 12% | 13% | 15% | 17% | 20% |
| Area (sqft) | 3,969 | 4,366 | 4,446 | 4,485 | 4,565 | 4,644 | 4,763 |
| Squares | 39.7 | 43.7 | 44.5 | 44.9 | 45.7 | 46.5 | 47.7 |

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

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| Product | Unit | Waste (0%) | Waste (10%) | Waste (13%) | Waste (15%) |
|---|---|---|---|---|---|
| Shingle (total sqft) | | 3,969 sqft | 4,366 sqft | 4,485 sqft | 4,565 sqft |
| IKO - Cambridge | bundle | 120 | 132 | 135 | 138 |
| CertainTeed - Landmark | bundle | 121 | 134 | 137 | 140 |
| GAF - Timberline | bundle | 121 | 134 | 137 | 140 |
| Owens Corning - Duration | bundle | 121 | 134 | 137 | 140 |
| Atlas - Pristine | bundle | 121 | 133 | 136 | 139 |
| Starter (eaves + rakes) | | 364 ft | 400 ft | 411 ft | 419 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) | | 337 ft | 371 ft | 381 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 | 6 | 6 |
| Atlas - Weathermaster | roll | 6 | 6 | 6 | 6 |
| Synthetic (total sqft; no laps) | | 3,969 sqft | 4,366 sqft | 4,485 sqft | 4,565 sqft |
| IKO - Stormtite | roll | 4 | 5 | 5 | 5 |
| CertainTeed - RoofRunner | roll | 4 | 5 | 5 | 5 |
| GAF - Deck-Armor | roll | 4 | 5 | 5 | 5 |
| Owens Corning - RhinoRoof | roll | 4 | 5 | 5 | 5 |
| Atlas - Summit | roll | 4 | 5 | 5 | 5 |
| Capping (hips + ridges) | | 140 ft | 154 ft | 158 ft | 161 ft |
| IKO - Hip and Ridge | bundle | 4 | 4 | 5 | 5 |
| CertainTeed - Shadow Ridge | bundle | 5 | 6 | 6 | 6 |
| GAF - Seal-A-Ridge | bundle | 6 | 7 | 7 | 7 |
| Owens Corning - DecoRidge | bundle | 7 | 8 | 8 | 9 |
| Atlas - Pro-Cut H&R | bundle | 5 | 5 | 6 | 6 |
| Other | | | | | |
| 8' Valley (no laps) | sheet | 16 | 18 | 18 | 18 |
| 10' Drip Edge (eaves + rakes; no laps) | sheet | 37 | 40 | 42 | 42 |

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).

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