

RESIDENTIAL ROOF REPORT



Prepared For

Your Company Name

Your Company Address

0000000000

Address: 4131 S Cypress St, Derby, KS 67037, USA



3D Map Of Property

Customer: Demo For Mel Xteriaz

Order Id: O302505

Date: 30-Oct-2025

AWARDED



 Google Reviews



4.2 Stars | 10077 reviews



3D

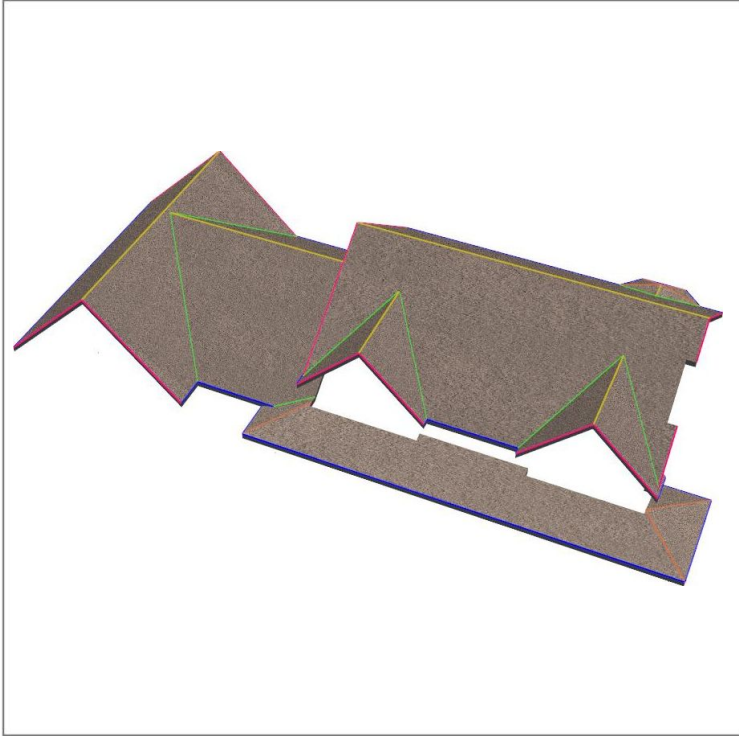
OBLIQUE VIEWS



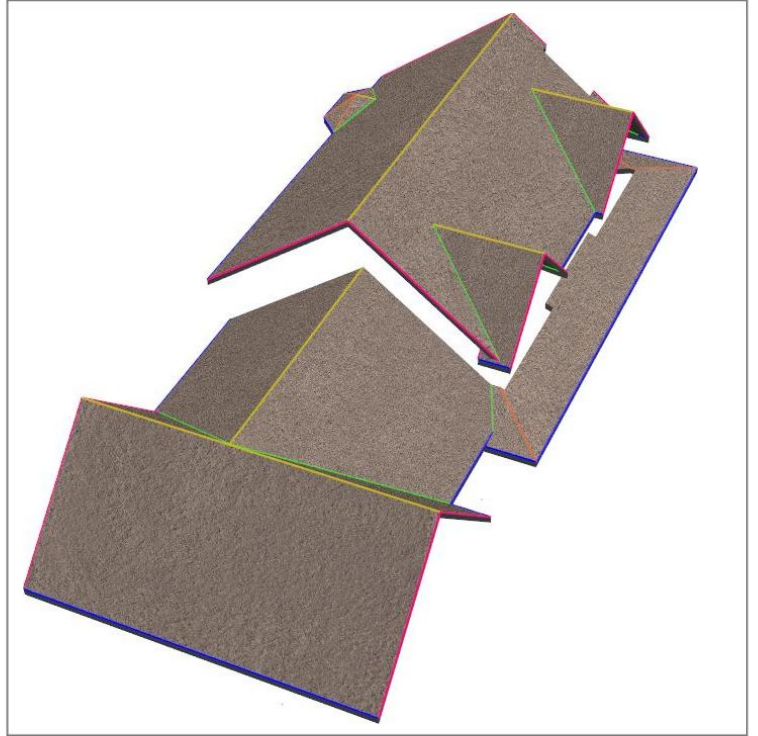
Address: 4131 S Cypress St, Derby, KS 67037, USA



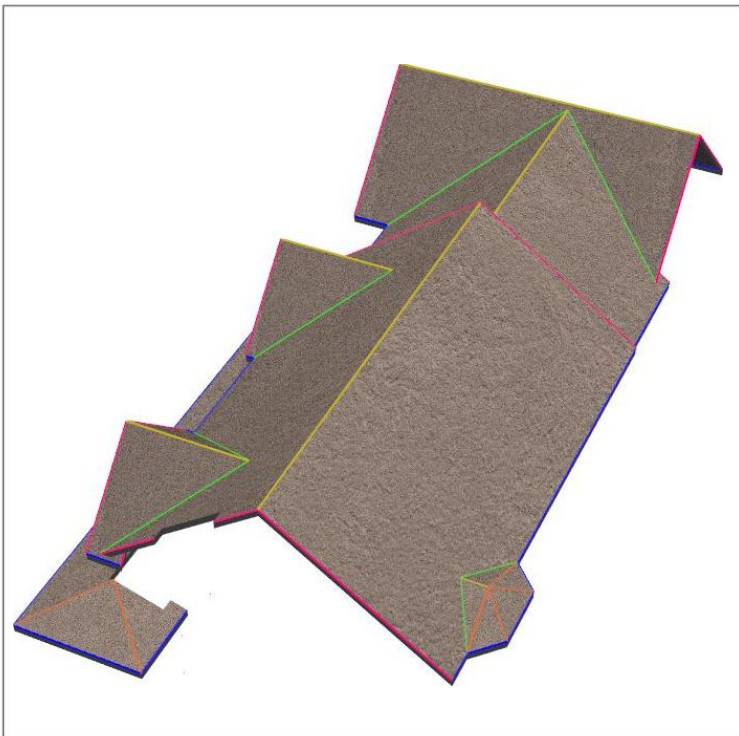
NORTH/NORTHEAST



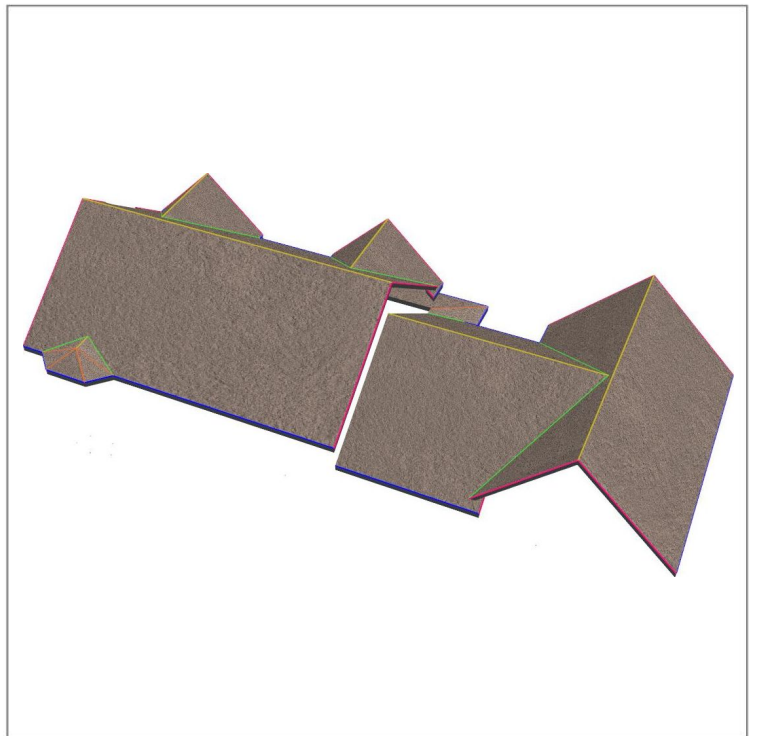
SOUTH/SOUTHWEST



WEST/NORTHWEST



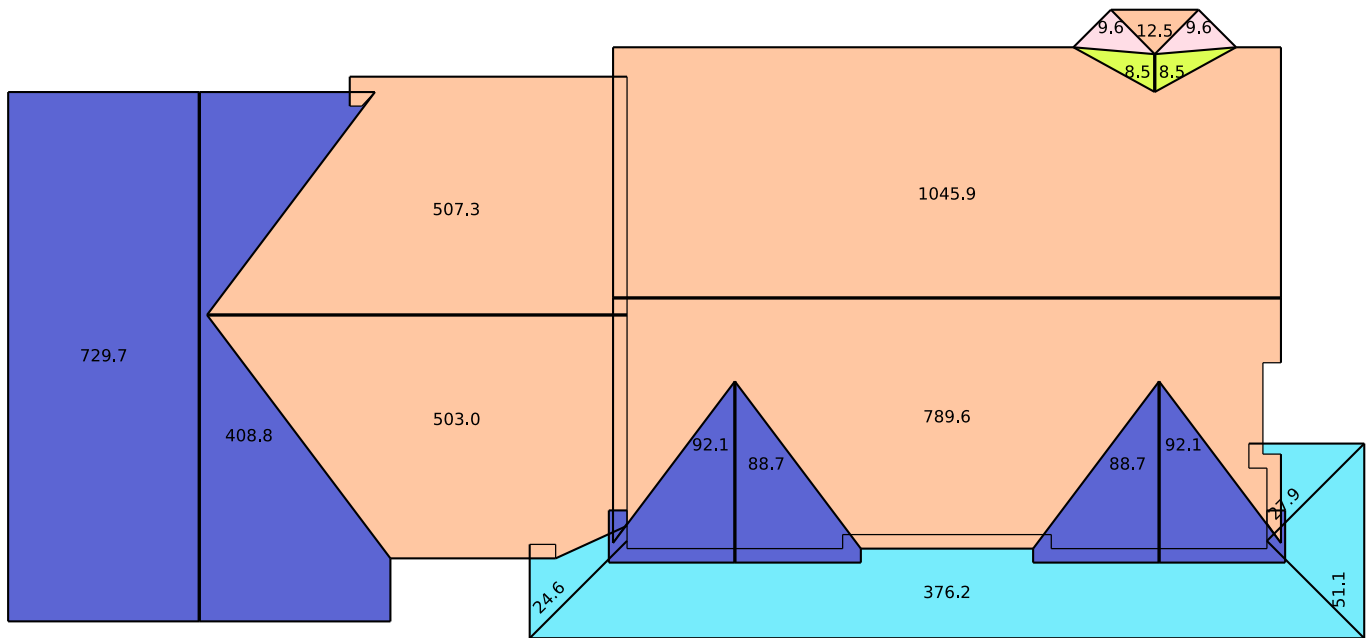
EAST/SOUTHEAST



PITCH & AREA



Address: 4131 S Cypress St, Derby, KS 67037, USA



Roof Area In Sq Ft.

Pitch	9/12	12/12	4/12	6/12	5/12				
Area	2858.3	1500.1	479.8	19.2	17				

Pitched Roof Area = 4875 Sq.ft.

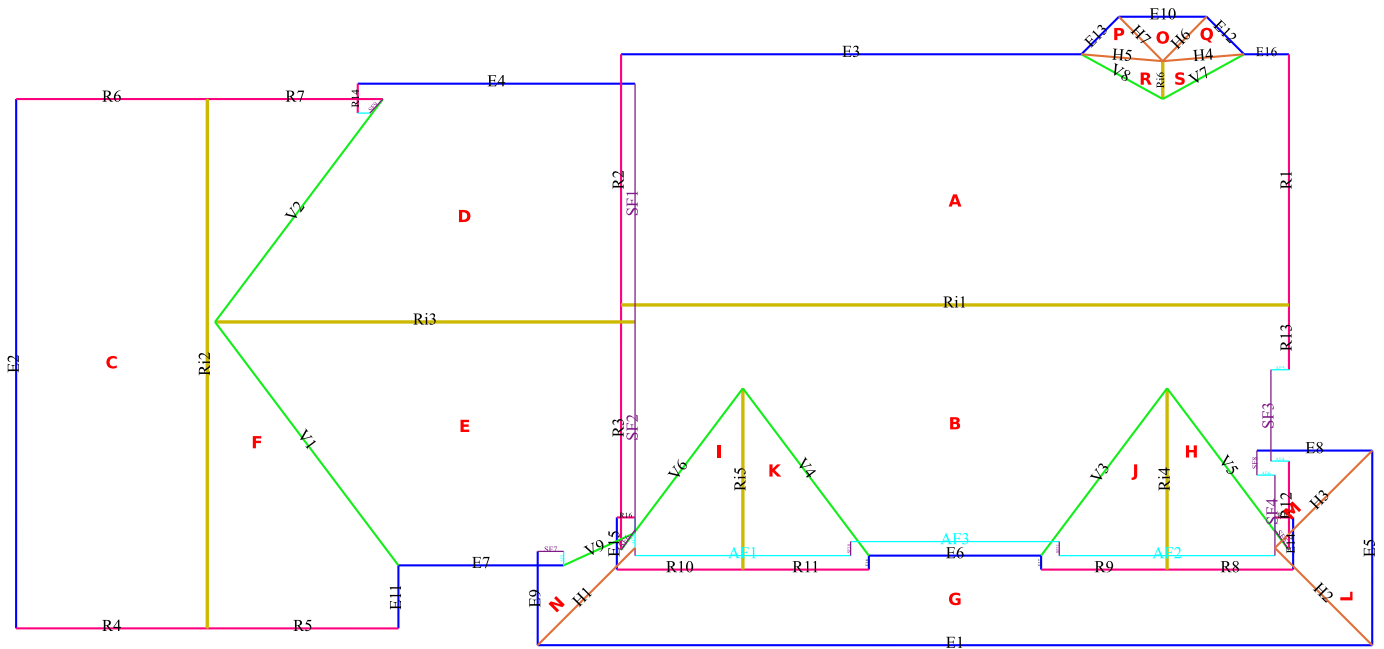
Flat Roof Area = 0 Sq.ft.

Predominant Pitch = 9/12

NOTES & WASTE CALCULATIONS



Address: 4131 S Cypress St, Derby, KS 67037, USA



Waste Calculations

%Waste	5%	8%	10%	12%	15%	18%	20%	25%
Area(sq.ft)	5118	5264	5362	5459	5606	5752	5849	6093
No. Of Squares	51.18	52.64	53.62	54.59	56.06	57.52	58.49	60.93

Total Roof Facets =19

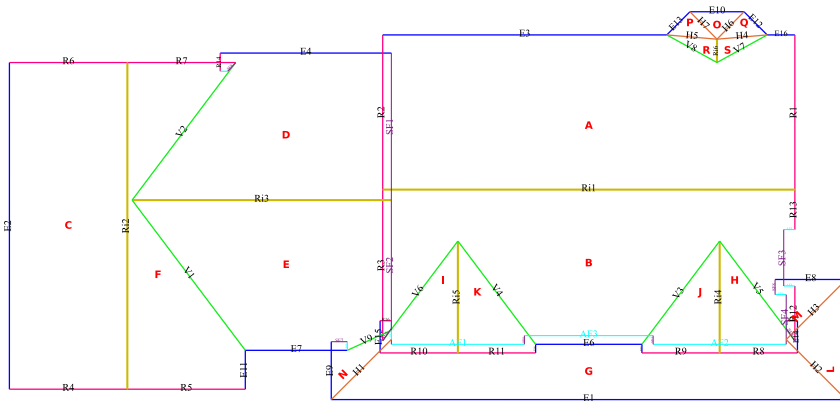
Total Roof Area = 4875 Sq.ft.

No. Of Squares = 48.75



You should always confirm the appropriate waste factor prior to ordering.

DETAILS/ SUMMARY



Eave+Rake = 447.36 Ft.

Hip+Ridge = 197.2 Ft.

Pitched Area = 4875 Sq.ft.

Flat Area = 0 Sq.ft.

Predominant Pitch = 9/12

Total Roof Facets = 19

Total Area = 4875 Sq.ft.

No. of Satures = 48.75

[Online Map Of Property](#)

Segment Length *In Ft.*

Type	● Eave	● Rake	● Hip	● Valley	● Ridge	● Step Flashing	● Apron Flashing	● Pitch Transition
Length	234	213.3	53.1	137.3	144.1	66.5	54.3	0.0
Count	18	16	7	9	6	13	11	0

Roof Area *In Sq Ft.*

Pitch	9/12	12/12	4/12	6/12	5/12				
Area	2858.3	1500.1	479.8	19.2	17				

Waste Calculations

%Waste	5%	8%	10%	12%	15%	18%	20%	25%
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No. OF Squares	51.18	52.64	53.62	54.59	56.06	57.52	58.49	60.93

MATERIAL CALCULATIONS



Address: 4131 S Cypress St, Derby, KS 67037, USA



Product	Unit	Waste Percentage				
		0%	10%	15%	20%	25%
Shingle (total sqft)		4875 sqft	5362 sqft	5606 sqft	5850 sqft	6093 sqft
IKO Dynasty/IKO – Cambridge	bundle	147	162	169	176	183
CertainTeed–Landmark/Landmark Pro	bundle	147	162	169	176	183
GAF – Timberline	bundle	149	164	171	179	186
Owens Corning – Duration	bundle	149	164	171	179	186
BP – Mystique	bundle	149	163	171	178	186
Starter (eaves + rakes)		448 ft	493 ft	515 ft	537 ft	560 ft
IKO – Leading Edge Plus	bundle	4	5	5	5	5
CertainTeed – SwiftStart	bundle	4	5	5	5	5
GAF – Pro-Start	bundle	4	5	5	5	5
Owens Corning – Starter Strip	bundle	5	5	5	6	6
BP – Starter Strip	bundle	7	8	8	8	9
Ice and Water Shields		759 ft	835 ft	873 ft	911 ft	949 ft
IKO – StormShield	roll	12	13	14	15	15
CertainTeed – WinterGuard	roll	12	13	14	15	15
GAF – WeatherWatch	roll	16	17	18	19	19
Owens Corning – WeatherLock	roll	11	12	12	13	13
BP – Weathertex	roll	12	13	14	15	15
Synthetic Underlayments		4875 sqft	5362 sqft	5606 sqft	5850 sqft	6093 sqft
IKO – Stormtite	roll	5	6	6	6	7
CertainTeed – RoofRunner	roll	5	6	6	6	7
GAF – Deck-Armor	roll	5	6	6	6	7
Owens Corning – RhinoRoof	roll	5	6	6	6	7
BP – PRODECK	roll	5	6	6	6	7
Capping (hips + ridges)		198 ft	217 ft	227 ft	237 ft	247 ft
IKO – Hip and Ridge	bundle	5	5	6	6	6
CertainTeed – Shadow Ridge	bundle	5	5	6	6	6
GAF – Seal-A-Ridge	bundle	8	9	10	10	10
Owens Corning – DecoRidge	bundle	10	11	12	12	13
BP – Accu-Ridge	bundle	5	5	6	6	6
Nails		4875 sqft	5362 sqft	5606 sqft	5850 sqft	6093 sqft
Cap Nails(6 nails/shingle)	box	4	5	5	5	7
Cap Nails(4 nails/shingle)	box	2	4	4	4	4
Coil Nails-1.25 in(6 nails/shingle)	box	4	5	5	5	7
Coil Nails-1.25 in(4 nails/shingle)	box	2	4	4	4	4

For GAF Timberline: 3 bundles = 0.984 squares | Starter: Eaves + Rakes | ICE & Water shield: Pitch Transition + Eaves + Apron Flashing + Step Flashing + Hips + Rakes + Valleys | Capping: Hips + Ridges | Installed coverage will be less and will depend on the quantity and width of side laps and end laps.

These approximate quantities are based on estimated measurements and are intended for guidance purposes only. Material calculations for low-slope areas (0/12, 1/12, 2/12, 3/12 pitches) are not included. Please double-check all quantities before placing an order and ensure compliance with local building code requirements.