



VIEW 3D MODEL

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PROPERTY ID: XXXXXX 10 FEB 2023

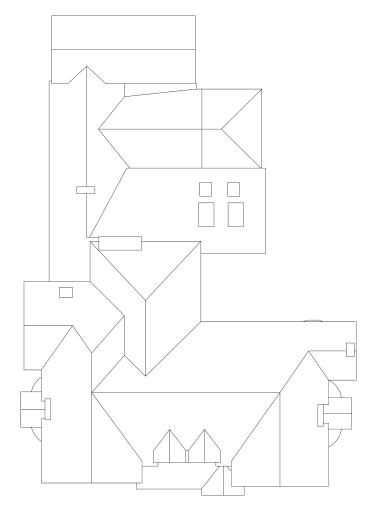


NOVER Roof Measurements

Roof	Area	Total	Length
Roof Facets	506.19 m²	42	-
Ridges / Hips	-	26	97.5 m
Valleys	-	22	68.05 m
Rakes	-	24	58.04 m
Eaves	-	30	99.05 m
Flashing	-	34	35.7 m
Step Flashing	-	42	36.68 m
Drip Edge/Perimeter	-	-	157.09 m

Roof Pitch*	Area	Percentage
41°	104.4 m²	20.62%
40°	63.27 m ²	12.5%
50°	54.07 m ²	10.68%
51°	53.25 m²	10.52%

^{*} Only top 4 values shown. Reference Roof Pitch page for all values.



Example Waste Factor Calculations

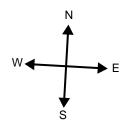
	Zero Waste	+5%	+10%	+15%	+20%
Area	506.19 m ²	531.5 m²	556.81 m²	582.12 m²	607.43 m²

The table above provides the total roof area of a given property using waste percentages as noted. Please consider that area values and specific waste factors can be influenced by the size and complexity of the property, captured image quality, specific roofing techniques, and your own level of expertise. Additional square meters for Hip, Ridge, and Starter shingles are not included in this waste factor and will require additional materials. This table is only intended to make common waste calculations easier and should not be interpreted as recommendations.





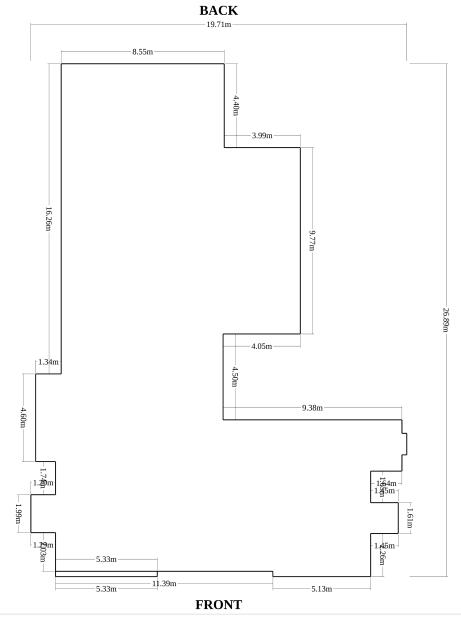




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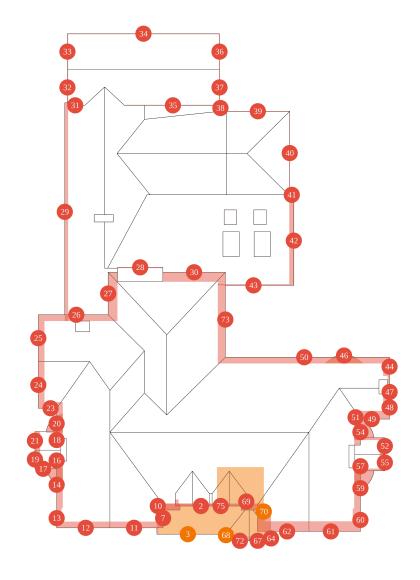
Footprint Perimeter: 117.48 m

Footprint Area: 347.46 m²



Soffit Summary

Depth	Type	Count	Total Length	Total Area
0mm - 450mm	eaves	64	134.97 m	32 m²
> 450mm	eaves	11	27.62 m	27.16 m²
		Totals	162.59 m	59.16 m²







NOVER Roof Measurements

	Some Breakdown					
	num	Type	Depth (mm)	Length (mm)	Area	Pitch
Ø	1	eave	141	152	0.02 m²	0°
	2	eave	141	1491	0.21 m ²	49°
	3	eave	1739	3311	5.76 m²	33°
Ø	4	eave	141	1491	0.21 m ²	49°
Ø	5	eave	186	226	0.04 m²	49°
Ø	6	eave	366	1310	0.48 m²	41°
	7	eave	434	1099	0.48 m²	50°
Ø	8	eave	97	1725	0.17 m ²	33°
Ø	9	eave	352	113	0.04 m²	50°
	10	eave	279	97	0.03 m²	33°
	11	eave	352	4293	1.51 m ²	50°
	12	eave	352	4293	1.51 m ²	50°
	13	eave	434	1099	0.48 m²	50°
	14	eave	352	2687	0.95 m²	50°
Ø	15	eave	157	1075	0.71 m ²	O°
	16	eave	218	64	0.01 m²	50°
	17	eave	55	350	0.02 m²	47°
	18	eave	218	134	0.03 m ²	50°
	19	eave	291	1553	0.45 m²	47°

	num	Туре	Depth (mm)	Length (mm)	Area	Pitch
	20	eave	352	1732	0.61 m²	50°
	21	eave	291	1553	0.45 m²	47°
Ø	22	eave	147	1091	0.74 m²	O°
	23	eave	352	1041	0.37 m ²	40°
	24	eave	352	3478	1.22 m ²	40°
	25	eave	352	3478	1.22 m ²	40°
•	26	eave	352	4138	1.46 m ²	40°
	27	eave	530	2411	1.28 m ²	40°
	28	eave	45	2573	0.12 m ²	25°
	29	eave	187	12378	2.32 m²	30°
	30	eave	541	3543	1.92 m ²	38°
	31	eave	30	804	0.02 m²	31°
	32	eave	38	2379	0.09 m²	31°
	33	eave	38	2379	0.09 m²	31°
	34	eave	30	8547	0.26 m²	31°
	35	eave	30	5206	0.16 m²	31°
	36	eave	38	2379	0.09 m²	31°
	37	eave	38	2379	0.09 m²	31°
	38	eave	90	396	0.04 m²	3°

	num	Туре	Depth (mm)	Length (mm)	Area	Pitch
	39	eave	30	3899	0.12 m ²	25°
	40	eave	30	4800	0.15 m ²	24°
•	41	eave	64	232	0.01 m ²	17°
	42	eave	262	5303	1.39 m²	17°
	43	eave	76	4048	0.31 m ²	17°
	44	eave	365	1396	0.51 m ²	41°
Ø	45	eave	111	912	0.1 m ²	41°
	46	eave	559	2261	0.71 m ²	O°
	47	eave	111	574	0.06 m²	41°
	48	eave	365	1733	0.63 m²	41°
•	49	eave	462	1640	0.76 m²	41°
•	50	eave	352	8947	3.15 m ²	41°
	51	eave	157	1308	1.1 m ²	0°
	52	eave	291	1473	0.43 m²	51°
Ø	53	eave	128	329	0.04 m²	51°
	54	eave	352	1476	0.52 m²	51°
	55	eave	291	1473	0.43 m²	51°
Ø	56	eave	128	329	0.04 m²	51°
	57	eave	319	194	0.06 m²	51°

Feature is too small to label on the plan diagram





↑ HOVER **Roof Measurements**

Soffit Breakdown (cont.)

	num	Туре	Depth (mm)	Length (mm)	Area	Pitch
3	58	eave	157	1308	1.1 m ²	0°
	59	eave	352	2297	0.81 m²	51°
	60	eave	696	1303	0.91 m²	51°
	61	eave	573	3969	2.27 m ²	51°
	62	eave	573	3969	2.27 m²	51°
3	63	eave	411	1461	0.6 m ²	41°
	64	eave	266	265	0.07 m²	41°
3	65	eave	696	1303	0.91 m²	51°
3	66	eave	366	1281	0.47 m²	41°
	67	eave	265	1303	0.35 m²	41°
	68	eave	2556	108	0.28 m²	40°
	69	eave	186	226	0.04 m²	49°
	70	eave	2653	3805	10.09 m²	41°
3	71	eave	141	1491	0.21 m ²	49°
	72	eave	265	1342	0.36 m²	40°
	73	eave	428	4630	1.98 m²	40°
3	74	eave	271	265	0.07 m ²	40°
	75	eave	141	1491	0.21 m ²	49°

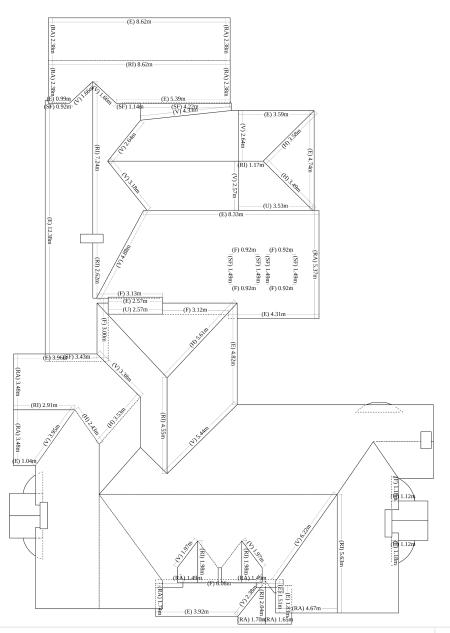
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ROOF MEASUREMENTS

Roof	Length
Ridges (RI)	69.54 m
Hips (H)	27.96 m
Valleys (V)	68.05 m
Rakes (RA)	58.04 m
Eaves (E)	99.05 m
Flashing (F)*	35.7 m
Step Flashing (SF)*	36.68 m
Transition Line (TL)	0 m
Flashing (F)* Step Flashing (SF)*	35.7 m 36.68 m

^{*}Please view the 3D model for more detail (e.g. flashing, step flashing and some other roof lines may be difficult to see on the PDF)









ROOF FACETS

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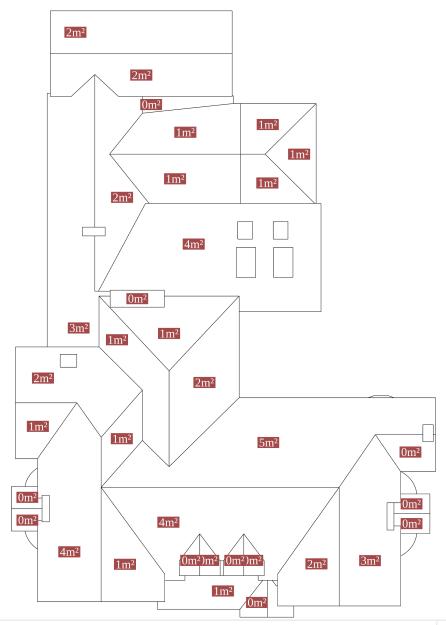
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PROPERTY ID: XXXXXX 10 FEB 2023 Page 8



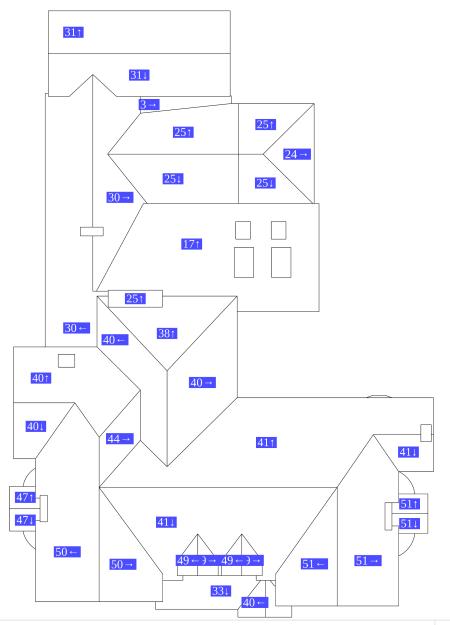
Roof	Facets	Total
Labeled Facets	41	506.08 m²
Small Facets	1	0.11 m ²
Total	42	506.19 m²







Roof Pitch	Area	Percentage
41°	104.4 m²	20.62%
40°	63.27 m ²	12.5%
50°	54.07 m ²	10.68%
51°	53.25 m ²	10.52%
30°	51.12 m ²	10.1%
17°	43.98 m²	8.69%
25°	40.97 m ²	8.09%
31°	39.66 m²	7.84%
38°	13.29 m²	2.63%
33°	10.03 m²	1.98%
49°	8 m²	1.58%
44°	6.5 m ²	1.28%
24°	6.37 m ²	1.26%
47°	4.67 m ²	0.92%
O°	4.05 m ²	0.8%
3°	2.56 m ²	0.51%







↑ HOVER Roof Measurements

















NOVER Roof Measurements

















↑ HOVER Roof Measurements























PROPERTY ID: XXXXXX

10 FEB 2023

Page 14