



VIEW 3D MODEL



Areas	Siding	Other
Facades	2336 ft <sup>2</sup>	100 ft <sup>2</sup>
Openings	843 ft <sup>2</sup>	-
Trims*	207 ft <sup>2</sup>	1 ft²
Unknown (no photos)*	-	-
Total	3386 ft²	101 ft²

<sup>\*</sup>Any trim or unknown material that touches siding is included in the 'Siding' column. If it does not touch siding, then it's included in the 'Other' column.

Openings	Siding	Other
Quantity	48	0
Tops Length	134′ 4″	-
Sills Length	111′	-
Sides Length	287′ 2″	-
Total Perimeter	532′ 6″	-

Corners	Siding	Other
Inside Qty	19	0
Inside Length	104′ 10″	-
Outside Qty	17	12
Outside Length	125′ 9″	105′ 5″

Accessories	Siding	Other
Shutter Qty	0	0
Shutter Area	O ft²	O ft²
Vents Qty	1	0
Vents Area	3 ft²	O ft²

Trim	Siding	Other
Level Starter	302′ 3″	11′ 7″
Sloped Trim	54′	-
Vertical Trim	18′ 10″	-

Roofline	Length	Avg. Depth	Soffit Area
Eaves Fascia	161′	-	-
Level Frieze Board	232′ 3″	1′	197 ft²
Rakes Fascia	138′ 9″	-	-
Sloped Frieze Board	123′ 6″	10"	67 ft²

### **SIDING WASTE TOTALS**

Siding & Trim Only*	Area	Squares
Zero Waste	2516 ft <sup>2</sup>	251/4
+10%	2769 ft²	27¾
+18%	2966 ft <sup>2</sup>	29¾

+ Openings < 20ft <sup>2</sup>	Area	Squares
Zero Waste	2922 ft²	29¼
+10%	3215 ft <sup>2</sup>	321/4
+18%	3448 ft²	34½

+ Openings < 33ft <sup>2</sup>	Area	Squares
Zero Waste	3019 ft <sup>2</sup>	301/4
+10%	3322 ft <sup>2</sup>	331/4
+18%	3562 ft <sup>2</sup>	35¾

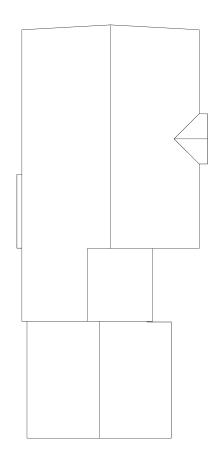
<sup>\*</sup>The first three rows of the Siding Waste Factor table are calculated using the total  $\mathrm{ft^2}$  of siding facades,  $\mathrm{ft^2}$  of trim touching siding, and  $\mathrm{ft^2}$  of unknowns touching siding.



#### **ROOF SUMMARY**

Roof	Area	Total	Length
Roof Facets	2665 ft <sup>2</sup>	8	-
Ridges / Hips	-	4	84′ 1″
Valleys	-	2	14′ 2″
Rakes	-	14	138′ 9″
Eaves	-	9	161′
Flashing	-	5	13′ 10″
Step Flashing	-	10	43′ 7″
Drip Edge/Perimeter	-	-	299′ 8″

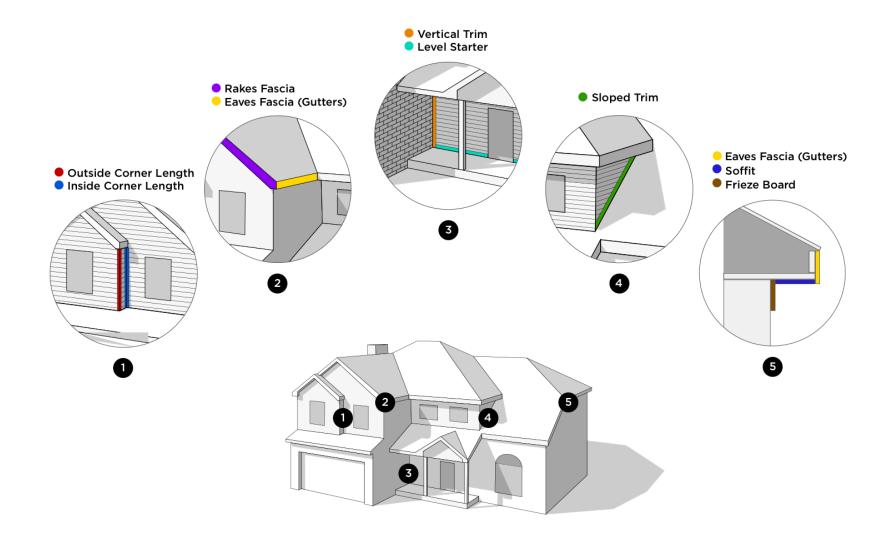
Roof Pitch*	Area	Percentage
6 / 12	2600 ft <sup>2</sup>	97.56%
8 / 12	65 ft²	2.44%



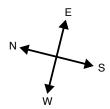
#### **Example Waste Factor Calculations**

	Zero Waste	+5%	+10%	+15%	+20%
Area	2665 ft <sup>2</sup>	2798 ft²	2932 ft²	3065 ft²	3198 ft <sup>2</sup>
Squares	26¾	28	29⅓	30¾	32

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 footage 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.



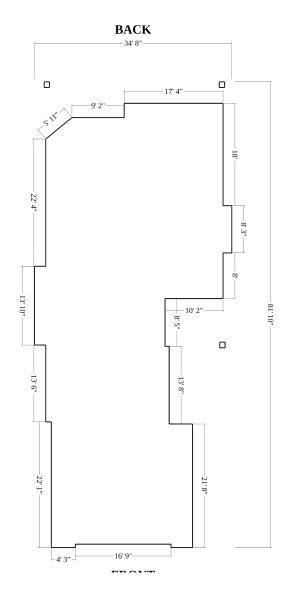




Number of Stories: 1

Footprint Perimeter: 245' 4"

Footprint Area: 2065 ft<sup>2</sup>

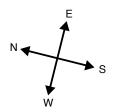




### SIDING PER ELEVATION



## Number of Stories: 1



#### **Siding Per Elevation**

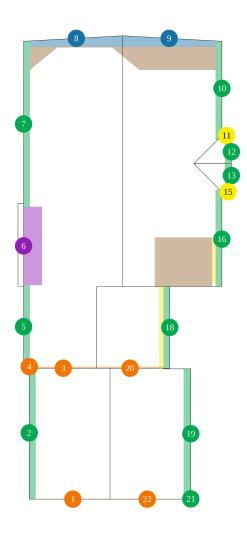
Jiding	Per Eleva	1011	1						1		
	FRONT			RIGHT			LEFT			BACK	
SI-1	-	154 ft²	SI-3	-	171 ft²	SI-31	-	141 ft <sup>2</sup>	SI-20	-	37 ft <sup>2</sup>
SI-2	-	6 ft²	SI-6	-	109 ft <sup>2</sup>	SI-32	-	158 ft²	SI-21	-	6 ft²
SI-4	-	136 ft²	SI-7	-	73 ft <sup>2</sup>	SI-33	-	39 ft²	SI-22	-	8 ft²
SI-5	-	14 ft²	SI-8	-	15 ft²	SI-34	-	96 ft <sup>2</sup>	SI-23	-	11 ft²
SI-9	-	112 ft²	SI-12	-	93 ft²	SI-35	-	93 ft²	SI-24	-	14 ft²
SI-10	-	8 ft²	SI-13	-	58 ft²	SI-36	-	74 ft <sup>2</sup>	SI-25	-	8 ft²
SI-11	-	74 ft <sup>2</sup>	SI-16	-	48 ft²	SI-37	-	152 ft²	SI-26	-	17 ft²
SI-14	-	11 ft²	SI-17	-	37 ft <sup>2</sup>	SI-41*	-	1 ft²	SI-27	-	20 ft <sup>2</sup>
SI-15	-	8 ft²	SI-18	-	85 ft <sup>2</sup>				SI-28	-	29 ft <sup>2</sup>
SI-39*	-	1 ft <sup>2</sup>	SI-19	-	85 ft <sup>2</sup>				SI-29	-	110 ft <sup>2</sup>
			SI-40*	-	1 ft²				SI-30	-	22 ft <sup>2</sup>
									SI-38*	-	1 ft²
	524 ft <sup>2</sup>			775 ft <sup>2</sup>			754 ft <sup>2</sup>			283 ft <sup>2</sup>	

<sup>\*</sup> Facet is not visible due to size or location



### **Soffit Summary**

	Depth	Type	Count	Total Length	Total Area
	1" - 6"	rakes	4	52′ 10″	9 ft²
		eaves	2	6"	O ft²
	6" - 12"	eaves	3	16′ 6″	12 ft²
		-	2	7′ 10″	5 ft²
	12" - 18"	rakes	2	8′ 10″	10 ft²
		eaves	8	132′ 1″	144 ft²
	18" - 24"	rakes	2	34′ 8″	48 ft²
	24" - 48"	eaves	1	13′ 1″	41 ft²
	> 48"	-	4	16′ 4″	150 ft²
•			Totals	282′ 8″	418 ft²



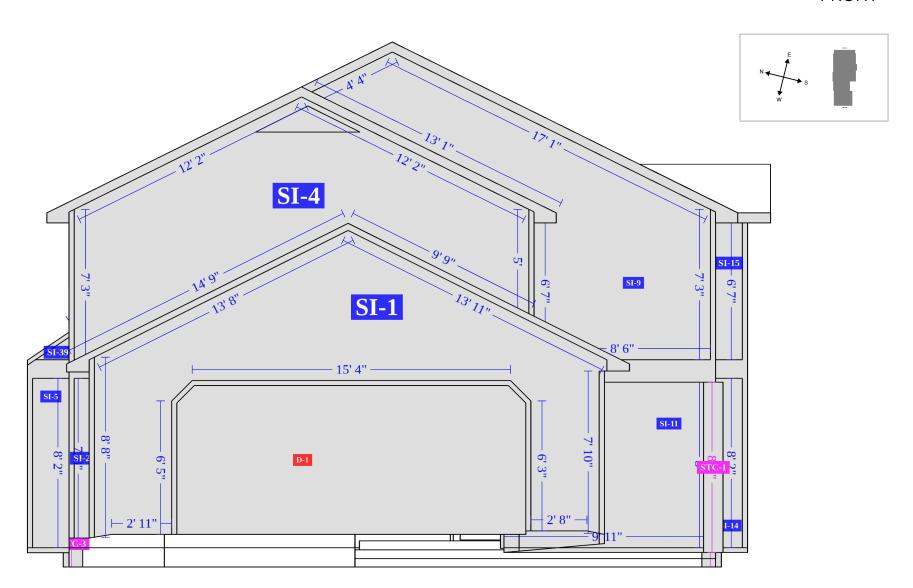


### Soffit Breakdown

	num	Туре	Depth	Length	Area	Pitch
	1	rake	1"	13′ 11″	1 ft²	6 / 12
	2	eave	13"	22' 2"	24 ft <sup>2</sup>	6 / 12
	3	rake	3"	12′ 6″	3 ft <sup>2</sup>	6 / 12
	4	eave	1"	-	O ft²	6 / 12
	5	eave	13"	13′ 11″	15 ft²	6 / 12
	6	eave	37"	13′ 1″	41 ft <sup>2</sup>	6 / 12
	7	eave	13"	27′ 9″	29 ft <sup>2</sup>	6 / 12
	8	rake	22"	17′ 4″	24 ft <sup>2</sup>	6 / 12
	9	rake	22"	17′ 4″	24 ft <sup>2</sup>	6 / 12
	10	eave	13"	16′ 7″	18 ft²	6 / 12
	11	eave	9"	1′ 7″	1 ft²	6 / 12
•	12	rake	13"	4′ 5″	5 ft²	6 / 12
	13	rake	13"	4′ 5″	5 ft²	6 / 12
Ø	14	eave	5"	6"	O ft²	6 / 12
	15	eave	9"	1′ 1″	1 ft²	6 / 12
•	16	eave	13"	16′ 3″	17 ft²	6 / 12
Ø	17	eave	9"	13′ 9″	10 ft <sup>2</sup>	6 / 12
•	18	eave	13"	13′ 8″	15 ft²	6 / 12
•	19	eave	14"	21′ 8″	26 ft <sup>2</sup>	6 / 12

		· · ·		1	•	1
	num	Туре	Depth	Length	Area	Pitch
	20	rake	3"	12′ 6″	3 ft <sup>2</sup>	6 / 12
•	21	eave	13"	1"	O ft²	6 / 12
	22	rake	1"	13′ 11″	1 ft²	6 / 12
Ø	23	-	55"	3′ 11″	9 ft²	6 / 12
Ø	24	-	110"	2"	2 ft²	6 / 12
Ø	25	-	208"	3′ 11″	60 ft <sup>2</sup>	6 / 12
Ø	26	-	7"	7′ 8″	4 ft²	6 / 12
Ø	27	-	115"	8′ 3″	79 ft²	6 / 12
Ø	28	-	9"	2"	O ft <sup>2</sup>	6 / 12

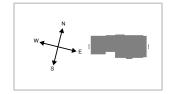
**<sup>%</sup>** Feature is too small to label on the plan diagram

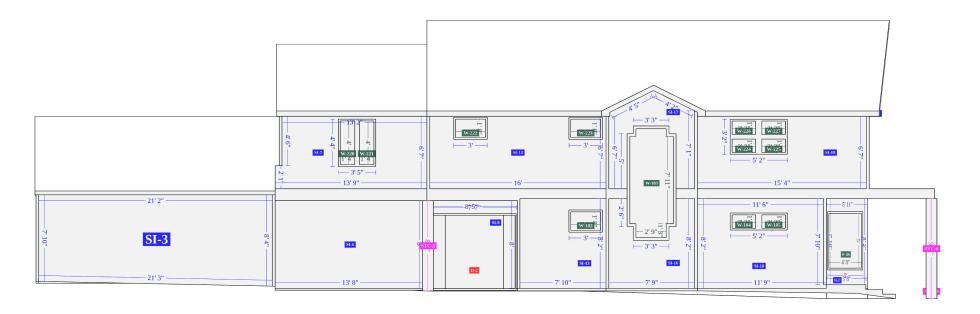






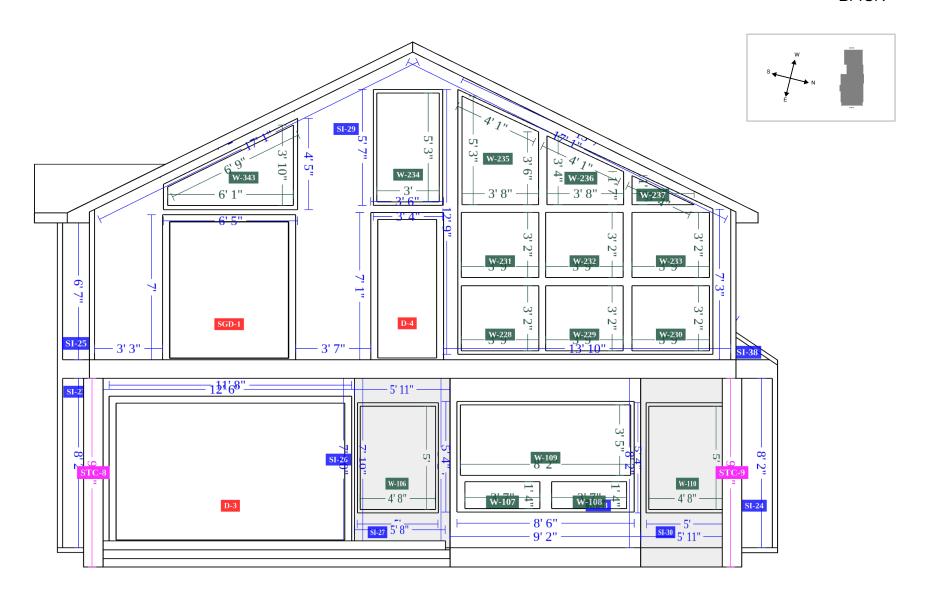
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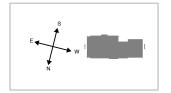


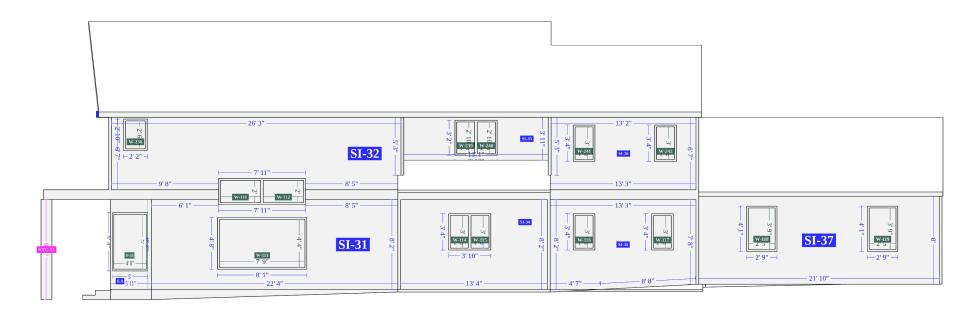


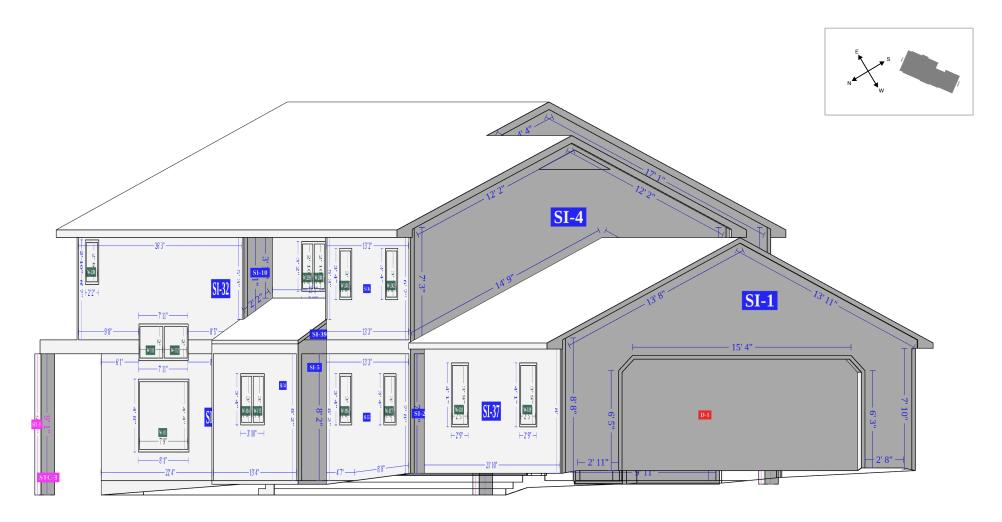
















## Siding

Facade	Area	Inside Corners	Outside Corners	Openings	Shutters	Vents
SI-1	154 ft²	-	2	1	-	-
SI-2	6 ft²	1	-	-	-	-
SI-3	171 ft²	-	2	-	-	-
SI-4	136 ft²	-	1	-	-	1
SI-5	14 ft²	1	1	-	-	-
SI-6	109 ft²	1	1	-	-	-
SI-7	73 ft²	2	1	2	-	-
SI-8	15 ft²	2	-	1	-	-
SI-9	112 ft²	1	1	-	-	-
SI-10	8 ft²	1	1	-	-	-
SI-11	74 ft²	1	1	1	-	-
SI-12	93 ft²	1	1	2	-	-
SI-13	58 ft²	1	1	1	-	-
SI-14	11 ft²	1	-	-	-	-
SI-15	8 ft²	1	-	-	-	-
SI-16	48 ft²	-	-	-	-	-
SI-17	37 ft²	-	-	1	-	-
SI-18	85 ft²	1	1	2	-	-
SI-19	85 ft²	1	1	4	-	-





### Siding (cont.)

Facade	Area	Inside Corners	Outside Corners	Openings	Shutters	Vents
SI-20	37 ft <sup>2</sup>	3	1	-	-	-
SI-21	6 ft²	1	1	-	-	-
SI-22	8 ft²	1	1	-	-	-
SI-23	11 ft²	1	-	-	-	-
SI-24	14 ft²	1	1	-	-	-
SI-25	8 ft²	1	-	-	-	-
SI-26	17 ft²	1	1	1	-	-
SI-27	20 ft <sup>2</sup>	1	1	1	-	-
SI-28	29 ft²	-	2	3	-	-
SI-29	110 ft <sup>2</sup>	-	2	13	-	-
SI-30	22 ft²	-	2	1	-	-
SI-31	141 ft²	1	1	1	-	-
SI-32	158 ft²	1	2	3	-	-
SI-33	39 ft²	2	-	2	-	-
SI-34	96 ft²	-	2	2	-	-
SI-35	93 ft²	1	-	2	-	-
SI-36	74 ft²	1	1	2	-	-
SI-37	152 ft²	2	1	2	-	-
SI-38*	1 ft²	1	-	-	-	-



# Siding (cont.)

Facade	Area	Inside Corners	Outside Corners	Openings	Shutters	Vents
SI-39*	1 ft²	1	-	-	-	-
SI-40*	1 ft²	-	1	-	-	-
SI-41*	1 ft²	-	1	-	-	-
Total	2336 ft²	36	36	48	0	1

<sup>\*</sup> Facet is not visible due to size or location





### Stucco

Facade	Area	Openings	Shutters	Vents
STC-1	8 ft²	-	-	-
STC-2	8 ft²	-	-	-
STC-3	8 ft²	-	-	-
STC-4	9 ft²	-	-	-
STC-5	8 ft²	-	-	-
STC-6	9 ft²	-	-	-
STC-7	8 ft²	-	-	-
STC-8	8 ft²	-	-	-
STC-9	8 ft²	-	-	-
STC-10	9 ft²	-	-	-
STC-11	9 ft²	-	-	-
STC-12	8 ft²	-	-	-
Total	100 ft²	0	0	0



### **Facades**

			Trim		Cor	ners	Roo	fline		Openings	
Facade	Area	Level Starter	Sloped	Vertical	Inside	Outside	Level Frieze Board	Sloped Frieze Board	Tops	Sills	Sides
SI-1	154 ft²	6′	1′ 5″	6"	-	15′ 10″	-	27' 7"	15′ 4″	-	15′ 5″
SI-2	6 ft²	9"	-	7′ 8″	7′ 8″	-	1′	-	-	-	-
SI-3	171 ft²	21′ 3″	-	-	-	16′ 2″	21′ 2″	-	-	-	-
SI-4	136 ft²	-	24′ 5″	7′ 3″	-	4' 6"	-	24′ 5″	-	-	-
SI-5	14 ft²	1′ 9″	-	-	8′ 2″	8′ 9″	-	-	-	-	-
SI-6	109 ft²	13′ 8″	-	-	8′	8′	13′ 8″	-	-	-	-
SI-7	73 ft²	13′ 9″	-	4"	8′ 4″	4′ 6″	13′ 2″	-	3′ 5″	3′ 5″	8′ 7″
SI-8	15 ft²	10"	-	-	15′ 11″	-	8′ 5″	-	7' 7"	-	13′ 7″
SI-9	112 ft²	8′ 6″	13′ 1″	6"	6′ 7″	7′ 8″	1′ 1″	21′ 5″	-	-	-
SI-10	8 ft²	-	2' 2"	-	3′ 11″	5′ 3″	1′ 9″	-	-	-	-
SI-11	74 ft²	9′ 11″	-	-	8′	8′	9′ 11″	-	2' 8"	2' 8"	4′ 1″
SI-12	93 ft²	16′	-	-	6′ 7″	7′ 8″	16′	-	6′ 1″	6′ 1″	8′ 1″
SI-13	58 ft²	7′ 10″	-	-	8′ 2″	8′	-	-	3′	3′	4′
SI-14	11 ft²	1′ 3″	-	-	8′ 2″	-	-	-	-	-	-
SI-15	8 ft²	1′ 3″	-	-	6′ 7″	-	1′ 3″	-	-	-	-
SI-16	48 ft²	7′ 9″	-	-	-	-	-	-	-	4′ 5″	7' 7"
SI-17	37 ft²	3′ 4″	-	4"	-	-	1"	8′ 7″	3′ 3″	1′ 2″	11′ 5″
SI-18	85 ft²	11′ 9″	-	4"	8′ 2″	7′ 10″	-	-	5′ 2″	5′ 2″	3′ 1″



#### Facades (cont.)

			Trim		Cor	ners	Roo	ofline		Openings	
Facade	Area	Level Starter	Sloped	Vertical	Inside	Outside	Level Frieze Board	Sloped Frieze Board	Tops	Sills	Sides
SI-19	85 ft²	15′ 4″	-	-	6′ 7″	6′ 7″	15′ 4″	-	5′ 2″	5′ 2″	6′ 4″
SI-20	37 ft²	1′ 10″	2′	-	10′ 10″	8′ 4″	9"	3′ 6″	-	-	-
SI-21	6 ft²	9"	-	-	8′	8′	9"	-	-	-	-
SI-22	8 ft²	-	2' 2"	-	3′ 11″	5′ 3″	1′ 9″	-	-	-	-
SI-23	11 ft²	1′ 3″	-	-	8′ 2″	-	-	-	-	-	-
SI-24	14 ft²	1′ 9″	-	-	8′ 2″	8′ 9″	-	-	-	-	-
SI-25	8 ft²	1′ 3″	-	-	6′ 7″	-	1′ 3″	-	-	-	-
SI-26	17 ft²	10"	-	-	7′ 10″	7′ 10″	12′ 6″	-	11′ 8″	-	13′ 11″
SI-27	20 ft²	5′ 11″	-	4"	7′ 10″	8′ 2″	5′ 11″	-	5′	5′	10′ 7″
SI-28	29 ft²	9′ 2″	-	-	-	16′ 4″	9′ 2″	-	8′ 6″	8′ 6″	10′ 8″
SI-29	110 ft²	20′ 8″	-	-	-	13′ 2″	-	34' 2"	13′ 3″	22′ 1″	85′ 4″
SI-30	22 ft²	5′ 11″	-	-	-	16′ 4″	5′ 11″	-	5′	5′	10′ 7″
SI-31	141 ft²	22' 4"	-	-	8′ 2″	8′ 2″	-	-	8′ 1″	16′	10′ 3″
SI-32	158 ft²	18′ 4″	-	3"	1′ 1″	11′ 10″	26′ 3″	-	10′ 1″	2' 2"	7′ 9″
SI-33	39 ft²	13′ 1″	-	-	7′ 10″	-	13′ 1″	-	3′ 10″	3′ 10″	6′ 5″
SI-34	96 ft²	13′ 4″	-	-	-	17′ 7″	13′ 10″	-	3′ 10″	3′ 10″	6′ 7″
SI-35	93 ft²	4′ 7″	8′ 8″	-	8′ 2″	-	-	-	3′ 11″	3′ 11″	13′ 2″
SI-36	74 ft <sup>2</sup>	13′ 3″	-	3"	1′ 1″	5′ 3″	13′ 2″	-	3′ 11″	3′ 11″	13′ 2″





**SIDING** 

#### Facades (cont.)

			Trim		Cor	ners	Roo	fline		Openings	
Facade	Area	Level Starter	Sloped	Vertical	Inside	Outside	Level Frieze Board	Sloped Frieze Board	Tops	Sills	Sides
SI-37	152 ft²	21′ 10″	-	-	8′	8′	21′ 10″	-	5′ 6″	5′ 6″	16′ 5″
SI-38 <sup>†</sup>	1 ft²	1′ 7″	-	-	1′ 1″	-	-	1′ 11″	-	-	-
SI-39†	1 ft²	1′ 7″	-	-	1′ 1″	-	-	1′ 11″	-	-	-
SI-40†	1 ft²	1′	-	6"	-	6′ 7″	1′	-	-	-	-
SI-41 <sup>†</sup>	1 ft²	1′	-	6"	-	6′ 7″	1′	-	-	-	-
Total*	2336 ft²	302′ 3″	54′	18′ 10″	104′ 10″	125′ 9″	231′ 1″	123′ 6″	134′ 4″	111′	287′ 2″

<sup>\*</sup>Totals de-duplicate any line segments that are shared between multiple facades, and as a result may not represent a total summation of the corresponding column.

<sup>†</sup> Facet is not visible due to size or location



# **Example Waste Factor Calculations**

#### **SIDING & TRIM ONLY**

	Zero Waste	+10%	+18%
SI-1	154 ft²	169 ft²	182 ft²
SI-2	6 ft²	7 ft²	7 ft²
SI-3	171 ft²	188 ft²	202 ft <sup>2</sup>
SI-4	136 ft²	150 ft²	160 ft²
SI-5	14 ft²	15 ft²	17 ft²
SI-6	109 ft²	120 ft <sup>2</sup>	129 ft²
SI-7	73 ft²	80 ft²	86 ft²
SI-8	15 ft²	17 ft²	18 ft²
SI-9	112 ft²	123 ft²	132 ft²
SI-10	8 ft²	9 ft²	9 ft²
SI-11	74 ft²	81 ft²	87 ft²
SI-12	93 ft²	102 ft²	110 ft²
SI-13	58 ft²	64 ft <sup>2</sup>	68 ft²
SI-14	11 ft²	12 ft²	13 ft²
SI-15	8 ft²	9 ft²	9 ft²
SI-16	48 ft²	53 ft²	57 ft²

#### + OPENINGS < 20FT<sup>2</sup>

Zero Waste	+10%	+18%
154 ft²	169 ft²	182 ft²
6 ft²	7 ft²	7 ft²
171 ft²	188 ft²	202 ft <sup>2</sup>
136 ft <sup>2</sup>	150 ft²	160 ft²
14 ft²	15 ft²	17 ft²
109 ft²	120 ft²	129 ft²
83 ft²	91 ft²	98 ft²
15 ft²	17 ft²	18 ft²
112 ft²	123 ft²	132 ft²
8 ft²	9 ft²	9 ft²
78 ft²	86 ft²	92 ft²
103 ft <sup>2</sup>	113 ft²	122 ft²
63 ft <sup>2</sup>	69 ft²	74 ft²
11 ft²	12 ft²	13 ft²
8 ft²	9 ft²	9 ft²
48 ft²	53 ft²	57 ft²

### + OPENINGS < 33FT<sup>2</sup>

Zero Waste	+10%	+18%
154 ft²	169 ft²	182 ft²
6 ft²	7 ft²	7 ft²
171 ft²	188 ft²	202 ft <sup>2</sup>
136 ft²	150 ft²	160 ft²
14 ft²	15 ft²	17 ft²
109 ft²	120 ft <sup>2</sup>	129 ft²
83 ft²	91 ft²	98 ft²
15 ft²	17 ft²	18 ft²
112 ft²	123 ft²	132 ft²
8 ft²	9 ft²	9 ft²
78 ft²	86 ft²	92 ft²
103 ft <sup>2</sup>	113 ft²	122 ft²
63 ft <sup>2</sup>	69 ft²	74 ft²
11 ft²	12 ft²	13 ft²
8 ft²	9 ft²	9 ft²
48 ft²	53 ft²	57 ft²



### SIDING & TRIM ONLY (CONT.)

	Zero Waste	+10%	+18%
SI-17	37 ft²	41 ft²	44 ft²
SI-18	85 ft²	94 ft²	100 ft²
SI-19	85 ft²	94 ft²	100 ft <sup>2</sup>
SI-20	37 ft²	41 ft²	44 ft²
SI-21	6 ft²	7 ft²	7 ft²
SI-22	8 ft²	9 ft²	9 ft²
SI-23	11 ft²	12 ft²	13 ft²
SI-24	14 ft²	15 ft²	17 ft²
SI-25	8 ft²	9 ft²	9 ft²
SI-26	17 ft²	19 ft²	20 ft²
SI-27	20 ft <sup>2</sup>	22 ft²	24 ft²
SI-28	29 ft²	32 ft <sup>2</sup>	34 ft²
SI-29	110 ft²	121 ft²	130 ft²
SI-30	22 ft²	24 ft²	26 ft²
SI-31	141 ft²	155 ft²	166 ft²
SI-32	158 ft²	174 ft²	186 ft²

### + OPENINGS < 20FT<sup>2</sup>

Zero Waste	+10%	+18%
37 ft <sup>2</sup>	41 ft²	44 ft²
91 ft²	100 ft <sup>2</sup>	107 ft²
97 ft²	107 ft²	114 ft²
37 ft <sup>2</sup>	41 ft²	44 ft²
6 ft²	7 ft²	7 ft²
8 ft²	9 ft²	9 ft²
11 ft <sup>2</sup>	12 ft²	13 ft²
14 ft²	15 ft²	17 ft²
8 ft²	9 ft²	9 ft²
17 ft <sup>2</sup>	19 ft²	20 ft²
20 ft <sup>2</sup>	22 ft²	24 ft²
39 ft²	43 ft <sup>2</sup>	46 ft²
251 ft <sup>2</sup>	276 ft²	296 ft²
22 ft²	24 ft²	26 ft²
141 ft²	155 ft²	166 ft²
177 ft²	195 ft²	209 ft <sup>2</sup>

### + OPENINGS < 33FT<sup>2</sup>

Zero Waste	+10%	+18%
37 ft²	41 ft²	44 ft²
91 ft²	100 ft <sup>2</sup>	107 ft <sup>2</sup>
97 ft²	107 ft²	114 ft²
37 ft²	41 ft²	44 ft²
6 ft²	7 ft²	7 ft²
8 ft²	9 ft²	9 ft²
11 ft²	12 ft²	13 ft²
14 ft²	15 ft²	17 ft²
8 ft²	9 ft²	9 ft²
17 ft²	19 ft²	20 ft <sup>2</sup>
43 ft²	47 ft²	51 ft²
67 ft²	74 ft²	79 ft²
274 ft²	301 ft <sup>2</sup>	323 ft <sup>2</sup>
45 ft²	50 ft <sup>2</sup>	53 ft²
141 ft²	155 ft²	166 ft²
177 ft²	195 ft²	209 ft <sup>2</sup>





**SIDING** 

#### **SIDING & TRIM ONLY (CONT.)**

	Zero Waste	+10%	+18%
SI-33	39 ft²	43 ft <sup>2</sup>	46 ft²
SI-34	96 ft²	106 ft²	113 ft²
SI-35	93 ft²	102 ft²	110 ft <sup>2</sup>
SI-36	74 ft²	81 ft²	87 ft²
SI-37	152 ft²	167 ft²	179 ft²
SI-38	1 ft²	1 ft²	1 ft²
SI-39	1 ft²	1 ft²	1 ft²
SI-40	1 ft²	1 ft²	1 ft²
SI-41	1 ft²	1 ft²	1 ft²
Trims	180 ft²	198 ft²	212 ft²
Total	2516 ft²	2769 ft²	2966 ft²

#### + OPENINGS < 20FT<sup>2</sup>

Zero Waste	+10%	+18%
49 ft²	54 ft²	58 ft²
106 ft²	117 ft²	125 ft²
103 ft²	113 ft²	122 ft²
84 ft²	92 ft²	99 ft²
170 ft²	187 ft²	201 ft <sup>2</sup>
1 ft²	1 ft²	1 ft²
1 ft²	1 ft²	1 ft²
1 ft²	1 ft²	1 ft²
1 ft²	1 ft²	1 ft²
311 ft²	342 ft <sup>2</sup>	367 ft <sup>2</sup>
2922 ft <sup>2</sup>	3215 ft²	3448 ft <sup>2</sup>

#### + OPENINGS < 33FT<sup>2</sup>

Zero Waste	+10%	+18%
49 ft²	54 ft²	58 ft²
106 ft <sup>2</sup>	117 ft²	125 ft²
103 ft <sup>2</sup>	113 ft²	122 ft²
84 ft²	92 ft²	99 ft²
170 ft²	187 ft²	201 ft <sup>2</sup>
1 ft²	1 ft²	1 ft²
1 ft²	1 ft²	1 ft²
1 ft²	1 ft²	1 ft²
1 ft²	1 ft²	1 ft²
311 ft²	342 ft <sup>2</sup>	367 ft²
3019 ft <sup>2</sup>	3322 ft <sup>2</sup>	3562 ft <sup>2</sup>

The first Siding Waste Factor table is calculated using the total  $\mathrm{ft}^2$  of siding facades,  $\mathrm{ft}^2$  of trim touching siding, and  $\mathrm{ft}^2$  of unknowns touching siding.

The tables above provide the area of siding on a given property, segmented by individual and in sum total form. Values include openings (doors & windows) and 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 siding techniques, and your own level of expertise. Accessories are not included in these values and may require additional material.

These tables are only intended to make common waste calculations easier and should not be interpreted as recommendations.





**OPENINGS** 

### Windows

Group	Group Width x Height	Group United Inches	Opening	Width x Height	United Inches	Area
WG-1	28" x 20"	48"	W-101	28" x 20"	48"	4 ft²
WG-2	32" × 20"	53"	W-102	32" x 20"	53"	5 ft²
WG-3	47" × 119"	166"	W-103	47" x 119"	166"	39 ft²
WG-4	58" x 15"	73"	W-104	26" x 15"	40"	3 ft²
			W-105	26" x 15"	40"	3 ft²
WG-5	56" x 60"	116"	W-106	56" x 60"	116"	23 ft²
WG-6	98" x 60"	158"	W-107	43" x 16"	59"	5 ft²
			W-108	43" x 16"	59"	5 ft²
			W-109	98" x 41"	139"	28 ft²
WG-7	56" x 60"	116"	W-110	56" x 60"	116"	23 ft²
WG-8	91" x 24"	115"	W-111	44" x 24"	68"	7 ft²
			W-112	44" x 24"	68"	7 ft²
WG-9	93" x 52"	146"	W-113	93" x 52"	146"	34 ft²
WG-10	42" x 36"	77"	W-114	20" x 36"	55"	5 ft²
			W-115	20" x 36"	55"	5 ft²
WG-11	20" x 36"	55"	W-116	20" x 36"	55"	5 ft²
WG-12	20" x 36"	55"	W-117	20" x 36"	55"	5 ft²
WG-13	29" x 45"	74"	W-118	29" x 45"	74"	9 ft²





**OPENINGS** 

### Windows (cont.)

Group	Group Width x Height	Group United Inches	Opening	Width x Height	United Inches	Area
WG-14	29" x 45"	74"	W-119	29" x 45"	74"	9 ft²
WG-15	37" x 48"	84"	W-220	16" x 48"	63"	5 ft²
			W-221	16" x 48"	63"	5 ft²
WG-16	32" x 20"	53"	W-222	32" x 20"	53"	5 ft²
WG-17	32" x 20"	53"	W-223	32" x 20"	53"	5 ft²
WG-18	58" x 34"	92"	W-224	26" x 15"	40"	3 ft <sup>2</sup>
			W-225	26" x 15"	40"	3 ft <sup>2</sup>
			W-226	26" x 15"	40"	3 ft <sup>2</sup>
			W-227	26" x 15"	40"	3 ft <sup>2</sup>
WG-19	143" x 147"	290"	W-228	45" x 38"	82"	12 ft²
			W-229	45" x 38"	82"	12 ft²
			W-230	45" x 38"	82"	12 ft²
			W-231	45" x 38"	82"	12 ft²
			W-232	45" x 38"	82"	12 ft²
		W-233	45" x 38"	82"	12 ft²	
		W-235	44" x 63"	107"	19 ft²	
			W-236	44" x 40"	84"	12 ft²
			W-237	36" x 17"	53"	4 ft <sup>2</sup>





**OPENINGS** 

### Windows (cont.)

Group	Group Width x Height	Group United Inches	Opening	Width x Height	United Inches	Area
WG-20	36" x 63"	99"	W-234	36" x 63"	99"	16 ft²
WG-21	22" x 30"	52"	W-238	22" x 30"	52"	5 ft²
WG-22	42" x 34"	76"	W-239	20" x 34"	54"	5 ft²
			W-240	20" x 34"	54"	5 ft²
WG-23	20" x 36"	55"	W-241	20" x 36"	55"	5 ft²
WG-24	20" x 36"	55"	W-242	20" x 36"	55"	5 ft²
WG-25	73" × 46"	119"	W-343	73" x 46"	119"	23 ft <sup>2</sup>
			Total	-	3106"	427 ft²



#### Doors

Opening	Width x Height
D-1	192" x 84"
D-2	60" x 80"
D-3	144" x 80"
D-4	32" x 80"
SGD-1	72" x 80"

<sup>\*</sup>Door height and width have been snapped to standard

### **Entire Doors**

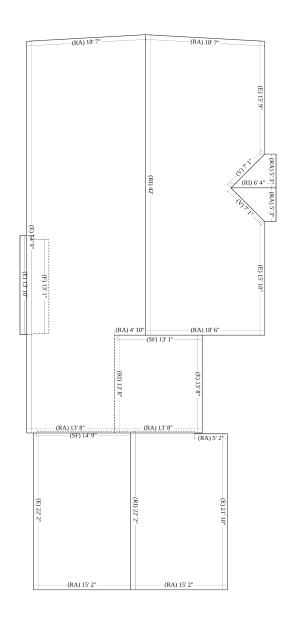
Opening	Width x Height	Area
D-1	201" x 86"	119 ft²
D-2	89" x 80"	49 ft²
D-3	132" x 79"	72 ft²
D-4	34" x 80"	19 ft²
SGD-1	69" x 79"	38 ft²
Total	-	297 ft²

<sup>\*</sup>Total door square footage includes entire door package (e.g. with transoms, sidelites, etc.)



Roof	Length	
Ridges (RI)	84′ 1″	
Hips (H)	-	
Valleys (V)	14′ 2″	
Rakes (RA)	138′ 9″	
Eaves (E)	161′	
Flashing (F)*	13′ 10″	
Step Flashing (SF)*	43′ 7″	
Transition Line (TL)	-	

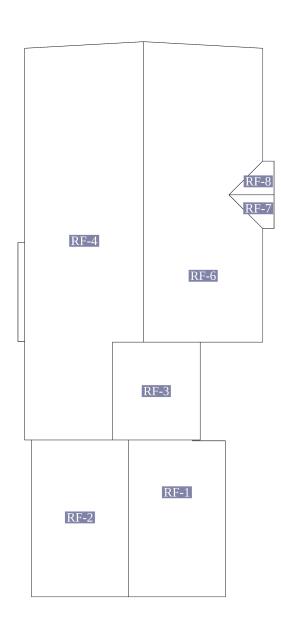
<sup>\*</sup>Please view the 3D model for more detail (e.g. flashing, step flashing and some other roof lines may be difficult to see on the PDF)





### **Roof Facets**

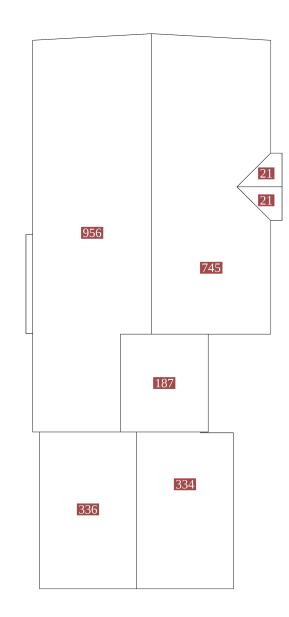
Facet	Area	Pitch
RF-1	334 ft²	6/12
RF-2	336 ft²	6/12
RF-3	187 ft²	6/12
RF-4	956 ft²	6/12
RF-5	65 ft²	8/12
RF-6	745 ft²	6/12
RF-7	21 ft²	6/12
RF-8	21 ft²	6/12







Roof	Facets	Total
Total	8	2665 ft <sup>2</sup>







Roof Pitch	Area	Percentage
6 / 12	2600 ft <sup>2</sup>	97.56%
8 / 12	65 ft²	2.44%

