



**Wall Data**

Project: 42marmot                      Version: 1.1  
 Client: justin meyer                  Distributor: lsnyder@brickyardcolorado.com  
 Date: 2024-06-28  
 Worksheet: Worksheet 1

**Worksheet Info:**

Concrete Thickness (Block Size)	8"
Total Wall Height	4' 0"
Number of Rows (Not including 1/2 Block)	3
Wall Length (Total Linear Feet)	232' 0"
Number of Inside 90 Corner Locations	0      LF of Wall    0' 0"
Number of Outside 90 Corner Locations	8      LF of Wall    45' 4"
Number of 45 Angle Locations	LF of Wall    0' 0"
Number of T-Block Locations	4      LF of Wall    14' 8"
Lineal Feet of Straight Curb Block	0' 0"
Number of 90 Curb Block Locations	0
Lineal Feet of 6" Radius Block	0' 0"    @ 0' Radius
Lineal Feet of Brickledge Block	0' 0"
Square Feet of Brick	0' 0"
tieKeys per Block	2.6
Lineal Feet of Tapered Block	0' 0"
Total LF Taken up by Corners and Ts	60' 0"
Total LF Taken up by Straight Block	172' 0"
Total Square Feet of Openings	0.00
Total Lineal Feet of Fox Buck	0' 0"
Openings in Block Count	0
Gross Square Feet of Wall Area	928
Net Square Feet of Wall Area	928

**Weight**

Straight Block	144	1,080.00
Straight 1/2 Block	0	0.00
90° Corner Block	26	294.90
90° Corner 1/2 Block	0	0.00
45° Angle Block	0	0.00
Straight Curb Block	0	0.00
90° Corner Curb Block	0	0.00
T-Block	12	112.80
Brickledge Block	0	0.00
Tapered Block	0	0.00
Compact Tapered Panels	0	0.00
Radius Block	0	0.00
Fox Buck	0	0.00
Extender	0	0.00
Fox Block HV Clips	500	36.00
R8 Energy Sticks	0	0.00
xLerator	0	0.00
tieKey	0	0.00
<b>Total Approximate Weight</b>		<b>1,523.70 lbs</b>

Approximate Number of 53' Truck Loads Required                      0.38  
 Concrete (L x W x H, less openings, no pump allowance)    23 Yds<sup>3</sup>17.58 M<sup>3</sup>  
 Bracing Needed @ 6' On Center    39

Note: Takeoffs are courtesy and budgetary only, accuracy is neither implied nor warranted. All quantities must be verified by order desk, installing contractor or erector.  
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 Worksheet: Worksheet 2

**Worksheet Info:**

Concrete Thickness (Block Size)	8"		
Total Wall Height	8' 8"		
Number of Rows (Not including 1/2 Block)	6		
Wall Length (Total Linear Feet)	174' 0"		
Number of Inside 90 Corner Locations	4	LF of Wall	13' 10"
Number of Outside 90 Corner Locations	8	LF of Wall	45' 4"
Number of 45 Angle Locations		LF of Wall	0' 0"
Number of T-Block Locations	0	LF of Wall	0' 0"
Lineal Feet of Straight Curb Block	0' 0"		
Number of 90 Curb Block Locations	0		
Lineal Feet of 6" Radius Block	0' 0"	@ 0' Radius	
Lineal Feet of Brickledge Block	0' 0"		
Square Feet of Brick	0' 0"		
tieKeys per Block	2.6		
Lineal Feet of Tapered Block	0' 0"		
Total LF Taken up by Corners and Ts	59' 2"		
Total LF Taken up by Straight Block	114' 11"		
Total Square Feet of Openings	101.33		
Total Lineal Feet of Fox Buck	82' 1"		
Openings in Block Count	16		
Gross Square Feet of Wall Area	1,507		
Net Square Feet of Wall Area	1,405.67		

**Weight**

Straight Block	175	1,350.00
Straight 1/2 Block	0	0.00
90° Corner Block	78	766.74
90° Corner 1/2 Block	0	0.00
45° Angle Block	0	0.00
Straight Curb Block	0	0.00
90° Corner Curb Block	0	0.00
T-Block	0	0.00
Brickledge Block	0	0.00
Tapered Block	0	0.00
Compact Tapered Panels	0	0.00
Radius Block	0	0.00
Fox Buck	21	90.00
Extender	0	0.00
Fox Block HV Clips	500	36.00
R8 Energy Sticks	0	0.00
xLerator	0	0.00
tieKey	0	0.00
<b>Total Approximate Weight</b>		<b>2,242.74 lbs</b>

Approximate Number of 53' Truck Loads Required                      0.56  
 Concrete (L x W x H, less openings, no pump allowance)              35 Yds<sup>3</sup>26.76 M<sup>3</sup>  
 Bracing Needed @ 6' On Center    29

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**Openings**

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Number of Openings	Width (inches)	Height (inches)	Remove Sill	Net Sq Ft	Total Sq Ft	Net LF	Total LF
4.00	36.00	48.00	N	12.00	48.00	14.67	58.68
1.00	80.00	96.00	Y	53.33	53.33	30.00	30.00
<b>Totals:</b>					<b>101.33</b>		<b>88.68</b>

All openings have 8" added to allow for overlap of buck

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**Parts Summary**

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	Quantity	Unit Price	Total Cost	Cost Per Sq Ft	Approximate Weight
8" Straight Block	324.00	0	0.00	0.00	2,430.00
8" 90° Corner Block	108.00	0	0.00	0.00	1,061.64
8" T-Block	12.00	0	0.00	0.00	112.80
8" Fox Buck	30.00	0	0.00	0.00	90.00
Fox Block HV Clips	4.00	0	0.00	0.00	72.00
<b>Freight</b>		0.00	<b>0.00</b>	<b>0.00</b>	-
	<b>478.00</b>		<b>0.00</b>	<b>0.00</b>	<b>3,766.44 lbs</b>

\*Quantities rounded to full bundles

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