

EXPANDING GROUT

Project Workbook



INSTRUCTIONS

- Choose between ROCK X & ROCK XL

The two main deciding factors are:

Q: Do you have a small to medium size project? Do you want quick results or are you limited to small diameter holes (1"-2")

A: Then choose the **ROCK X worksheet**

Q: Do you want to save on grout and have the ability to drill larger holes (2.5" - 5")? Do you have a large project and want to save money on drilling and labour?

A: Then select **ROCK XL worksheet**

- Fill out project/customer info (A)
- Choose a drill bit size (B)
- Provide as much info on that project as possible (C)
- Choose the temperature you will be working in (F)
- Sketch out the area to be broken (D)
- Use the spacing pattern from (B) and draw a drill pattern on (D)
- Multiply the number of holes by the desired depth you need to remove. This tells you the lineal feet of holes
- Divide the total drill hole length by the number in the coverage column
- Use the **COMPARISON CHART** to compare different drill patterns versus their cost in the amount of grout used
- Fill out the order form (E) and send it to **ROCK BUSTERS**



ROCKSHEET

ROCK X & ROCK XL



(604)690-0100

d.wager@rockbusters.com

200 - 6470 201 ST, Langley, BC, V2Y2X4



WWW.ROCKBUSTERS.COM

Quote no:

Date:

Customer:

Phone no:

Email:

Address:

Code:

PROJECT INFO

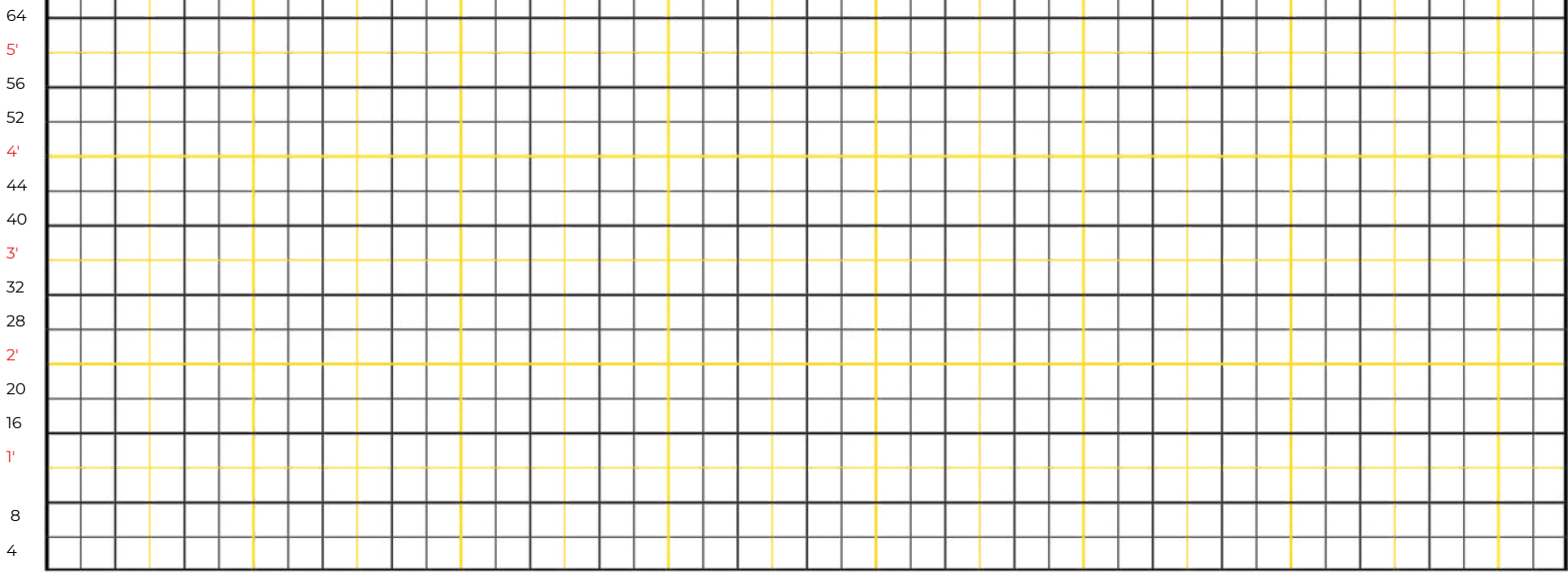
Rock: Bedrock Boulder

Concrete: Non-Reinforced Reinforced

Length: Width: Depth:

Grout	Hole Diameter	Hole Spacing	Number of Holes	Hole Depth	Total Linear Feet of holes	Coverage per box	Total Boxes
			NH = L / HS	HD = D	TLF = NH x HD		TB = TLF / C
ROCK-X	1.0"	8"				80'	
	1.5"	12"				35'	
	1.5"	16"				35'	
	2.0"	2'				20'	
ROCK-XL	2.5"	2.5'				12'	
	3.0"	3.0'				9.0'	
	3.5"	3.5'				6.0'	
	4.0"	4.0'				5.0'	
	4.5"	4.5'				4.0'	
	5.0"	5.0'				3.3'	

DRILL PLAN



4 8 1' 16 20 2' 28 32 3' 40 44 4' 52 56 5' 64 68 6' 76 80 7' 88 92 8' 100 104 9' 112 116 10' 124 128 11' 136 140 12' 148 152 13' 160 164 14' 172

NOTES

Qty of boxes:

Type:

Price per box:

Subtotal:

Shipping

cost: Taxes:

TOTAL

ROCK-X/XL Products are specially formulated for optimal chemical activation under the temperature conditions. Select Type 0, 1, 2 or 3 to ensure maximum results.

Type	°C	°F
0	40 - 50	104 - 122
1	25 - 40	74 - 104
2	10 - 25	50 - 77
3	(-5) - 10	23 - 50



ROCK X
WORKSHEET

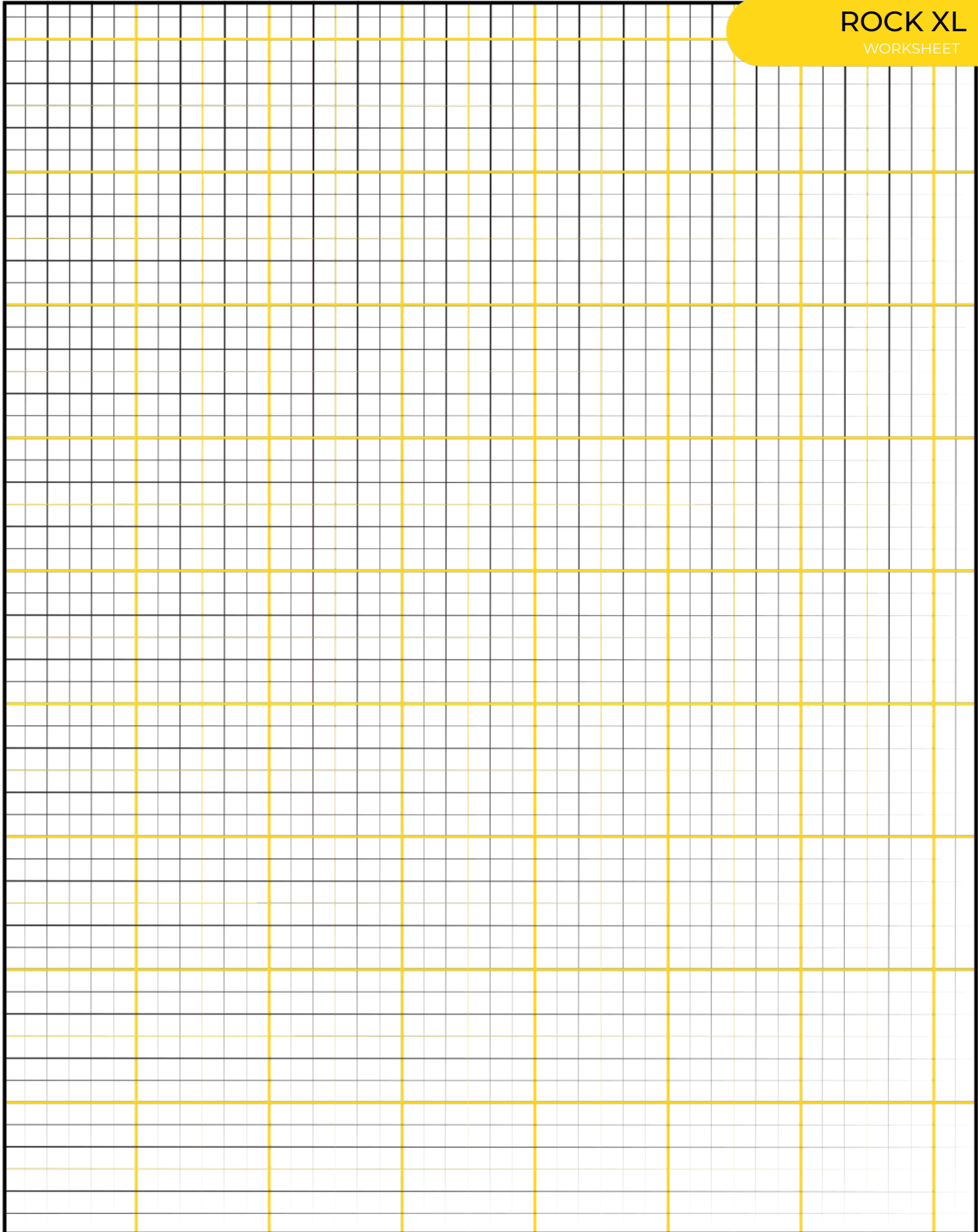
220
18'
212
208
17'
200
196
16'
188
184
15'
176
172
14'
164
160
13'
152
148
12'
140
136
11'
128
124
10'
116
112
9'
104
100
8'
92
88
7'
80
76
6'
68
64
5'
56
52
4'
44
40
3'
32
28
2'
20
16
1'
8
4

4 8 1' 16 20 2' 28 32 3' 40 44 4' 52 56 5' 64 68 6' 76 80 7' 88 92 8' 100 104 9' 112 116 10' 124 128 11' 136 140 12' 148 152 13' 160 164 14' 172

ROCK XL
WORKSHEET

152'
146'
140'
134'
128'
122'
116'
110'
104'
98'
92'
86'
80'
72'
68'
60'
54'
48'
42'
36'
30'
24'
18'
12'
6'

6' 12' 18' 24' 30' 36' 42' 48' 54' 60' 68' 72' 80' 86 92' 98 104' 110' 116' 122'



COMPARISON
CHART

Customer:

(604)690-0100

d.wager@rockbusters.com

200 - 6470 201 ST, Langley, BC, V2Y2X4

WWW.ROCKBUSTERS.COM



	Hole Diameter	Hole Spacing	Brand (NP/ BC)	Qty of Boxes	Qty of Pallets	Qty of Containers	Price per Box	Shipping Cost	Total
1									
2									
3									
4									
5									
6									

Notes



Weight per box	44lbs / 20kg (4 bags of 11lbs / 5kg each)
Dimensions per box	41cm x 30cm x 20cm
Weight per pallet	2200lbs / 1000kg
Dimensions per pallet	107cm x 112cm x 112cm
Boxes per pallet	50 Boxes

ROCK - X
ROCK - XL

