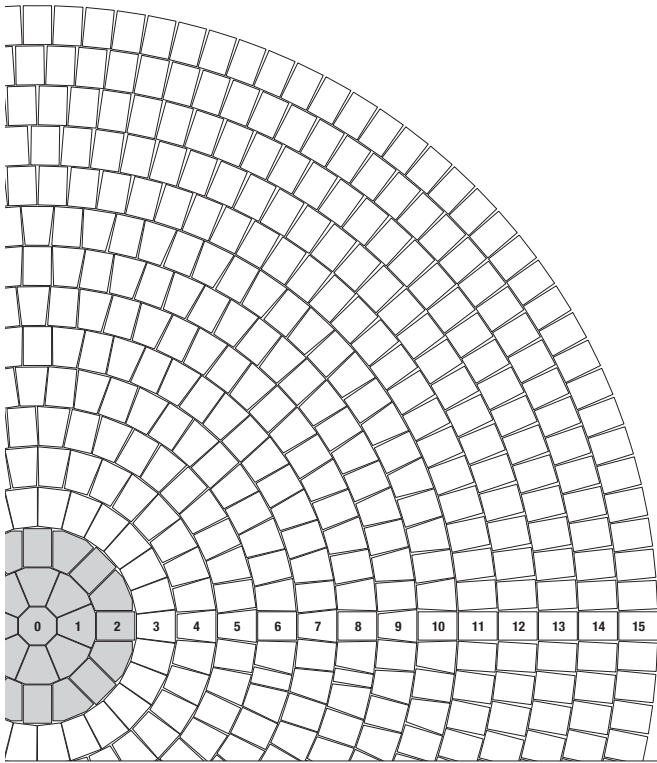


CIRCLESTONE GUIDE



SOME HELPFUL HINTS

Area of circle = diameter squared ____ x 0.7854

or radius squared ____ x 3.1416

Circumference of a circle = diameter x 3.1416

EXAMPLE: For a 6-foot-diameter circle:

Calculate Area =

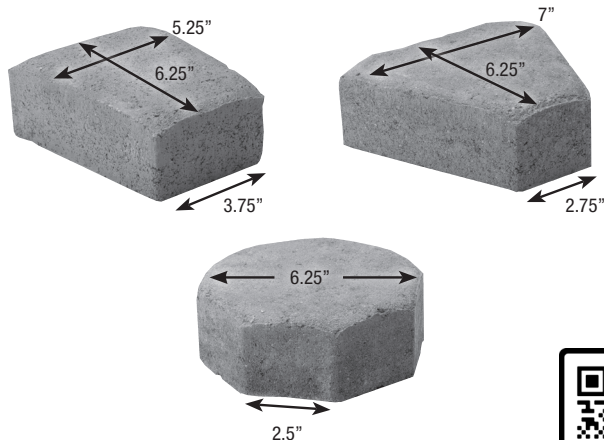
$$6' \times 6' \times 0.7854 = 28.3 \text{ square feet (using diameter)}$$

or

$$3' \times 3' \times 3.1416 = 28.3 \text{ square feet (using radius)}$$

Calculate Circumference =

$$6' \times 3.1416 = 18.8 \text{ linear feet around circle}$$



Paver Calculator

STEP 1 Determine your circle diameter.

STEP 2 Using the table on the back, read across the line of the appropriate row/diameter to calculate product order quantities needed in addition to the starting Center Pack. The prepackaged Center Pack must be ordered for all circles except when installing a firepit. Shaded portions of the illustration represent materials provided in the Center Pack.

EXAMPLE: Construction of a 14-foot-diameter circle (13 rows) requires 1 Center Pack plus 1 pallet and 1 band of 3/4 Stones, and 1 pallet of Large Circle.

INSTALLATION NOTE: When installing a row of Circlestone containing more than one component type, alternate components throughout row.

INSTALLING A LEDGESTONE FIREPIT KIT

When installing a circle with a Ledgestone firepit in the center, simply omit the Center Pack and row 3. A Ledgestone Firepit Kit includes a metal fire ring with optional swing-away grate and 54 pieces of tapered Ledgestone.

1. Ensure that you have ample drainage inside the ring.
2. Use concrete adhesive to secure the tapered Ledgestone encircling the firepit.
3. Please use the table on the back for quantities when ordering Willow Creek pavers.



Shown with optional Capstone™ Fire Ring Cap.

NOTE: For additional ideas, download our Project Calculator (Windows Only) or contact your Willow Creek supplier.

CIRCLESTONE ORDERING GUIDE



Color Guide



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CIRCLE DIMENSIONS				CIRCLE COMPONENTS							ORDER QUANTITIES			
ROWS	Diameter (Inches)	Diameter (Feet)	Square Feet	Center	Small Circle	6 x 3	3/4 Stone	Large Circle	6 x 6	6 x 9	3/4 Stone	Large Circle	6 x 6	6 x 9
0	6.5	0.5	0.2	1							*Center Pack (includes 3 - 6" x 3" pavers, two for row 6 and one for row 8)			
1	19.5	1.6	2.0		8									
2	32.0	2.7	5.7		8		8							
3	44.5	3.7	10.8					26				1 band		
4	57.5	4.8	18.0					34				2 bands		
5	70.0	5.8	26.4				21	21			1 band	3 bands		
6	83.0	6.9	37.4			2*	24	26			1 band	3 bands		
7	96.0	8	50.3				30	30			2 bands	4 bands		
8	108.5	9	63.6			1*	33	34			2 bands	5 bands		
9	121.0	10.1	80.1				38	38			3 bands	6 bands		
10	133.5	11.1	96.8				42	42			3 bands	1 pallet		
11	146.0	12.2	116.9				90				5 bands	1 pallet		
12	158.5	13.2	136.8				97				6 bands	1 pallet		
13	171.0	14.3	160.6				106				1P + 1B	1 pallet		
14	183.5	15.3	183.2				115				1P + 3B	1 pallet		
15	196.0	16.3	208.5				124				1P + 5B	1 pallet		
16	208.5	17.4	237.7				132				2 pallets	1 pallet		
17	221.0	18.4	265.8				140				2P + 2B	1 pallet		
18	233.5	19.5	298.5						117		2P + 2B	1 pallet	3 bands	
19	246.0	20.5	329.9				2		122		2P + 2B	1 pallet	6 bands	
20	258.5	21.5	362.9						130		2P + 2B	1 pallet	1P + 1B	
21	271.0	22.6	400.9						136		2P + 2B	1 pallet	1P + 5B	
22	283.5	23.6	437.2				1		142		2P + 2B	1 pallet	2P + 1B	
23	296.0	24.7	478.9						149		2P + 2B	1 pallet	2P + 4B	
24	308.5	25.7	518.5						155		2P + 2B	1 pallet	3P + 1B	
25	321.0	26.8	563.8						161		2P + 2B	1 pallet	3P + 4B	
26	333.5	27.8	606.7						168		2P + 2B	1 pallet	4P + 1B	
27	346.0	28.8	651.1						174		2P + 2B	1 pallet	4P + 5B	
28	358.5	29.9	701.8						180		2P + 2B	1 pallet	5P + 2B	
29	371.0	30.9	749.5						1	124	2P + 2B	1 pallet	5P + 2B	3 bands
30	383.5	32.0	803.8							129	2P + 2B	1 pallet	5P + 2B	1P + 1B

