Leiden Rotundo Stone™

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Our Leiden Collection has proven to be a popular option, both with customers and contractors. There's always been a member missing from the family, a circle system. Now, we've applied the modern Leiden surface profile to our classic Rotundo circle system. Add a circle system to your next project and keep the color blends and surface profiles all the same for a cohesive look.

Composition and Manufacture

Leiden Rotundo Stone™ is made from a low moisture concrete mixture. It is made under high pressure and high frequency vibration, producing a very dense stone, low in water absorption (less than 5%) and high in compressive strength PSI (above 8000). It is designed to meet or exceed ASTM C-936 and ASTM C-67 (freeze/thaw) specifications.

Dimensions:

Thickness:	**60mm** (2.36″)
Width:	**various**
Length:	**various**
Pcs/SqFt:	**n/a**
Pcs/Pallet:	**n/a**
Approx Wt:	**316 lbs/layer**

Product Views:
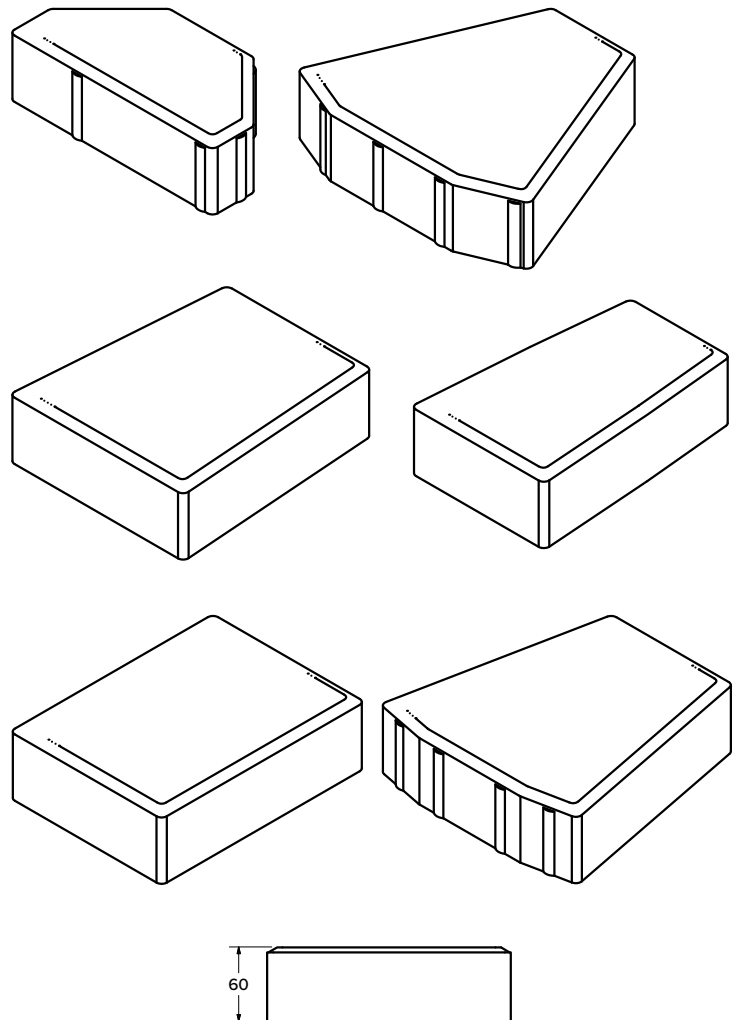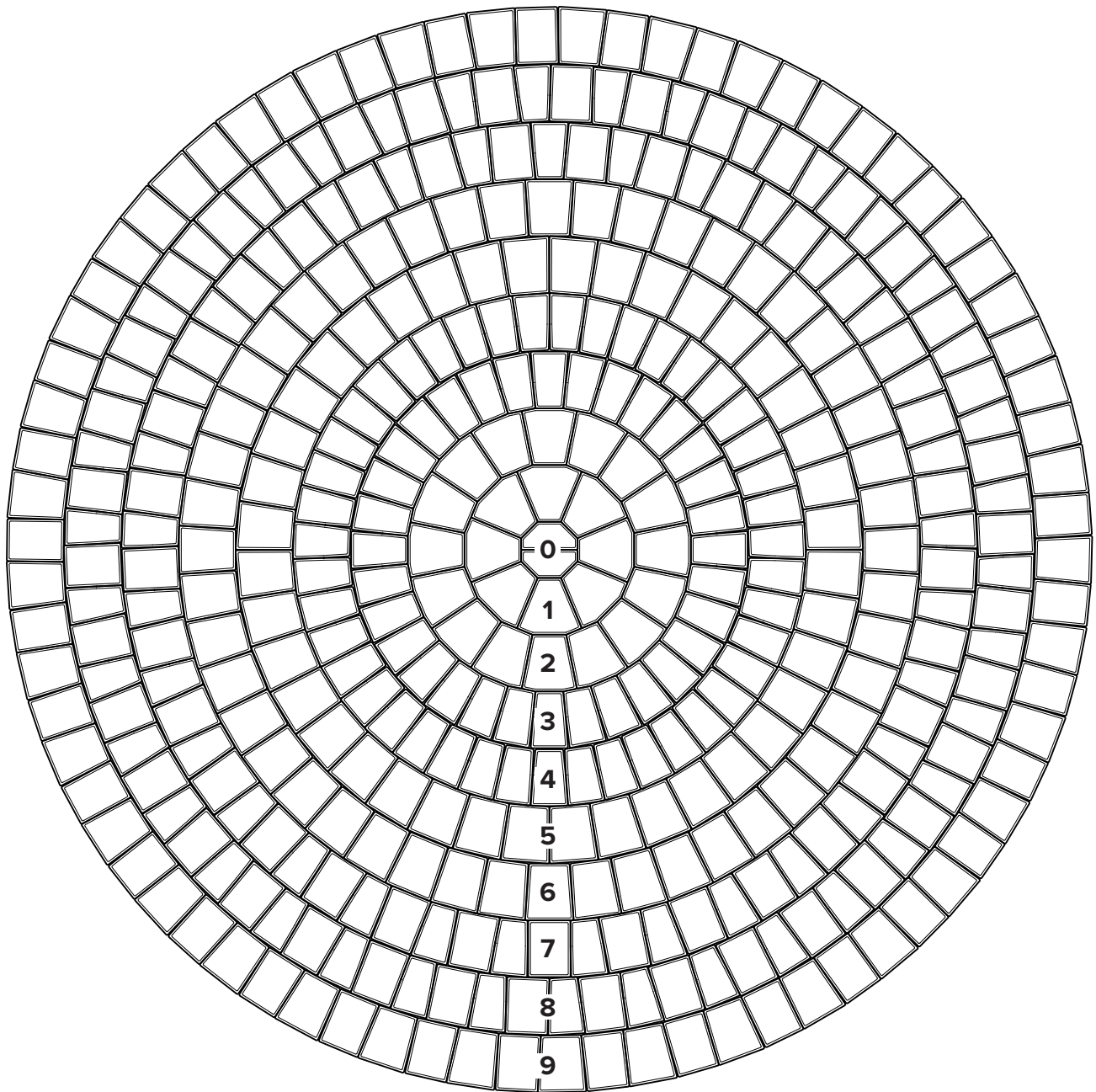
12 LAYER CIRCLE KIT

Diameter	3.8m (12.5')
Area	11.34m² (122.67 ft²)
Circumference	11.93m (39.14')
Height	60mm (2.36')

LAYOUT OF LAYERS ON PALLET
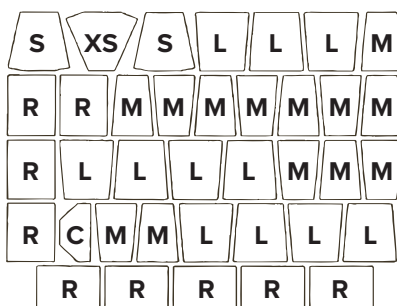
1 Layer = 1 Center, 1 X-Small, 2 Small, 13 Medium, 11 Large, 9 Rectangle

NUMBER OF STONES NEEDED TO COMPLETE CIRCLE ROWS

Row	Stones Required	Diameter
Circle Row 0:	2 Center Stones	8" Diameter [1]
Circle Row 1:	8 X-Small Stones	23 5/8" (1.97') Diameter [2]
Circle Row 2:	16 Small Stones	39 3/8" (3.28') Diameter [2]
Circle Row 3:	32 Medium Stones	55 1/8" (4.59') Diameter [2]
Circle Row 4:	43 Medium Stones	70 7/8" (5.91') Diameter [2]
Circle Row 5:	40 Large Stones	86 5/8" (7.22') Diameter [2]
Circle Row 6:	48 Large Stones	102 3/8" (8.53') Diameter [2]
Circle Row 7:	33 Medium & 33 Rectangle	118 1/8" (9.84') Diameter [3]
Circle Row 8:	38 Medium & 38 Rectangle	133 7/8" (11.16') Diameter [4]
Circle Row 9:	37 Large & 37 Rectangle	149 5/8" (12.47') Diameter [4]

[1] Requires 2 layers on pallet
[2] Requires 8 layers on pallet
[3] Requires 9 layers on pallet
[4] Requires 12 layers on pallet