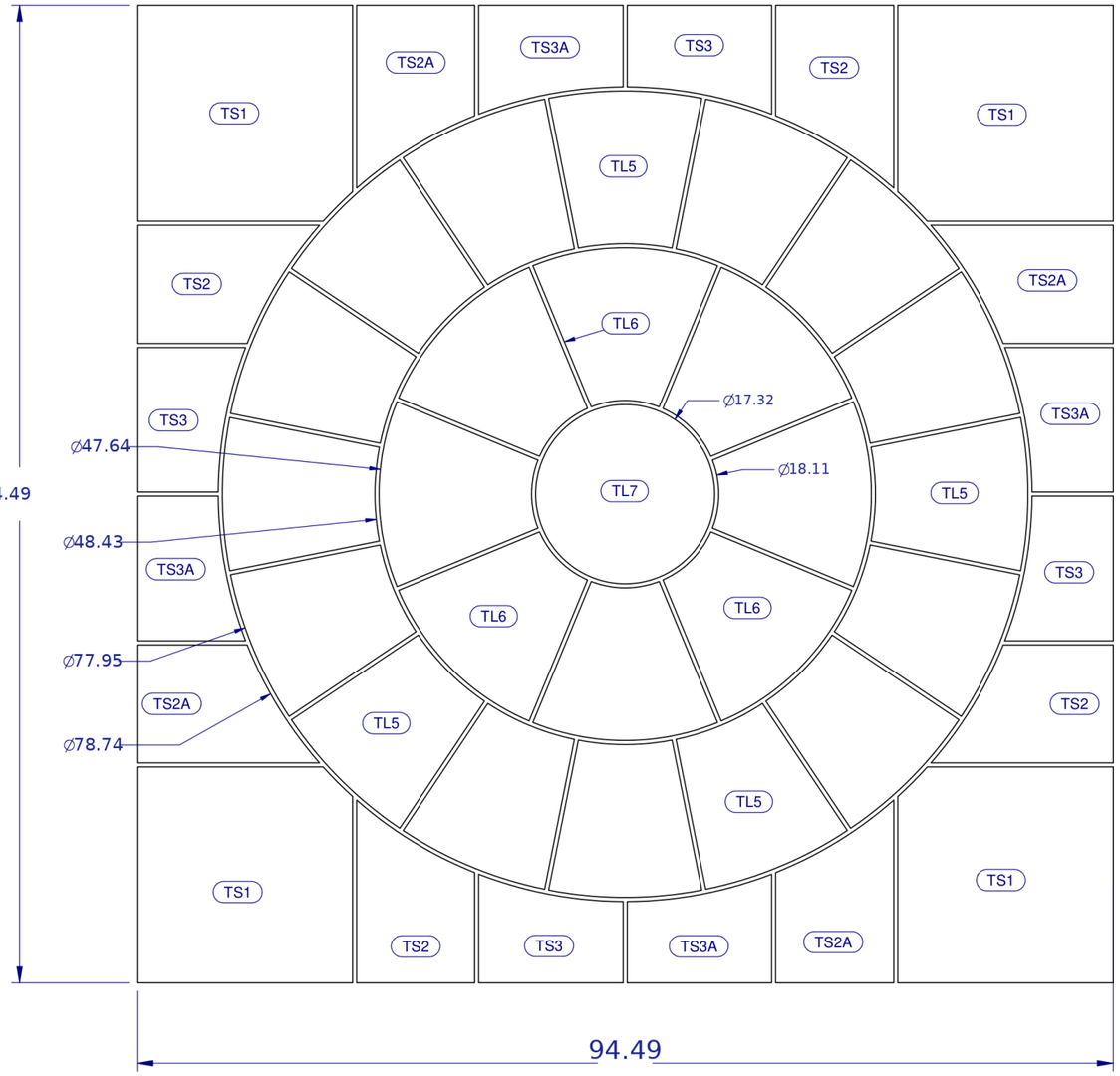
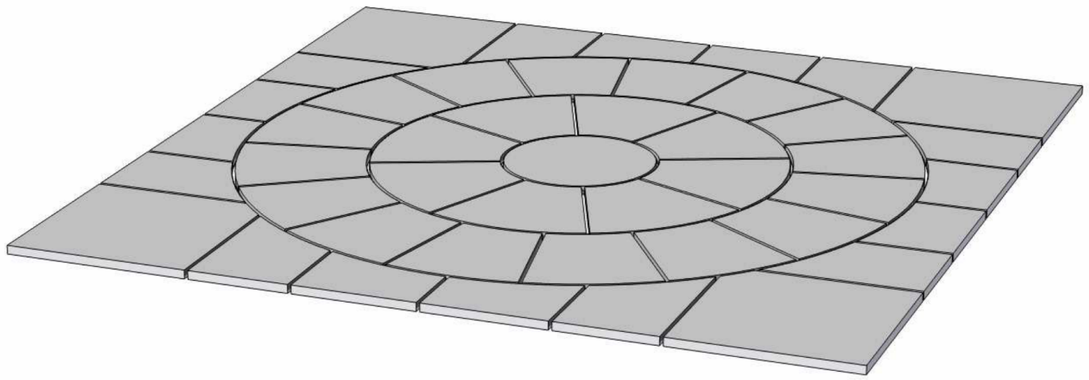
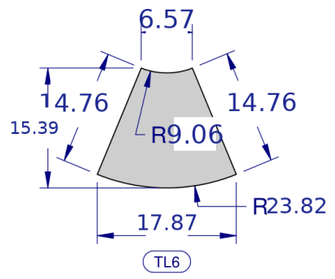
| DRG. No. | IF IN DOUBT ASK | THIRD ANGLE PROJECTION | DO NOT SCALE | A1 |
|---|---|---|---|---|
| GDS-NP06-004 | | | | |

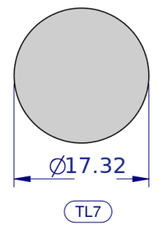
| REVISION | DATE | MODIFICATION | BY |
|---|---|---|---|
| A2 | 29-05-12 | PATTERNS TS4 & TS5 ADJUSTED FOR GROUTING | SM |
| A3 | 06-12-13 | DRG BORDER CHANGED | SM |

## AMERICAN UNIT CONVERSION • ORIGINAL LAYOUT



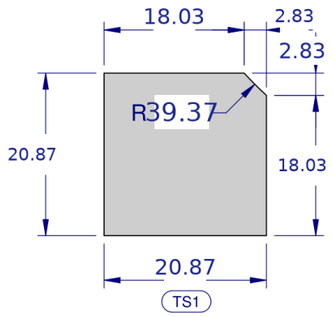



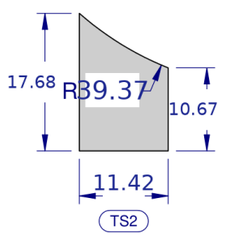


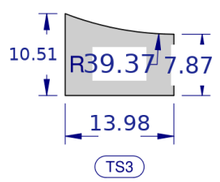



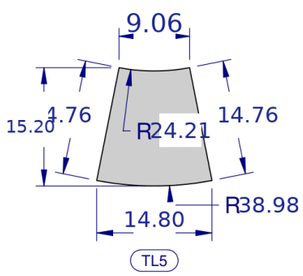

## U.S. PIECE & WEIGHT SCHEDULE

| Part | Qty | Thick. | lb/piece | lb/line total |
|---|---|---|---|---|
| TL5 | 16 | 0.984 in | 15.2 | 242.3 |
| TL6 | 8 | 0.984 in | 15.9 | 126.1 |
| TL7 | 1 | 0.984 in | 20.1 | 20.1 |
| TS1 | 4 | 0.984 in | 36.8 | 147.3 |
| TS2 | 4 | 0.984 in | 13.4 | 53.6 |
| TS2A | 4 | 0.984 in | 13.4 | 53.6 |
| TS3 | 4 | 0.984 in | 10.4 | 41.7 |
| TS3A | 4 | 0.984 in | 10.4 | 41.7 |




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**DIMENSIONS: INCHES (in)**
**WEIGHTS: POUNDS (lb)**
Rounded to 0.01 in

DRAWN BY S. Milburn
DATE DRAWN 29/05/2012
SCALE NOTED @ A1

MATERIAL -

DESCRIPTION
**U.S. CIRCLE KIT LAYING GUIDE**
94.49 in x 94.49 in

DRG. No. GDS-NP06-004

REVISION A3

# CLASSICSTONE CIRCLE KIT | U.S. DIMENSION REFERENCE

Companion reference to engineering drawing GDS-NP06-004, revision A3

## Kit overview

Original 2,400 x 2,400 mm square = 94.49 x 94.49 inches (approximately 7 ft 10.49 in per side).

Actual metric footprint: 5.76 square metres = 62.00 square feet.

Thickness 25 mm = 0.9843 inch (commonly described as nominal 1 inch).

45 stone pieces total. Individual identifiers and placement match the original drawing.

Engineering tolerance specified on original: +/- 0.5 mm = +/- 0.0197 inch.

## Circle geometry (diameters and radii)

| | | | |
|---|---|---|---|
| **440 mm** | 17.32 in | **Radius 230 mm** | 9.06 in |
| **460 mm** | 18.11 in | **Radius 605 mm** | 23.82 in |
| **1,210 mm** | 47.64 in | **Radius 615 mm** | 24.21 in |
| **1,230 mm** | 48.43 in | **Radius 990 mm** | 38.98 in |
| **1,980 mm** | 77.95 in | **Radius 1,000 mm** | 39.37 in |
| **2,000 mm** | 78.74 in | | |

## Manufacturer schedule converted to pounds

| Piece | Qty | Unit weight | Stated line total |
|---|---|---|---|
| TL5 | 16 | 15.21 lb | 242.29 lb |
| TL6 | 8 | 15.87 lb | 126.10 lb |
| TL7 | 1 | 20.06 lb | 20.06 lb |
| TS1 | 4 | 36.82 lb | 147.27 lb |
| TS2 | 4 | 13.45 lb | 53.57 lb |
| TS2A | 4 | 13.45 lb | 53.57 lb |
| TS3 | 4 | 10.36 lb | 41.67 lb |
| TS3A | 4 | 10.36 lb | 41.67 lb |

**Total (45 pieces)**

**726.20 lb**

All inch values are calculated from the original millimetre labels using exactly 25.4 mm = 1 in.

Weights use 1 kg = 2.20462262185 lb. Manufacturer line totals may differ from quantity x rounded unit weights.

The first page is a unit-converted reference, not a replacement for manufacturer-issued tolerances or approvals.