

#### **Grade Adjustment Rings Available**

**2**", 3", 4", 6"

#### **Hole or Knock Out Dimensions**

- Maximum hole size is 36 inches
- 8 inches of minimum distance between holes
- 2 inch diameter lifting holes provided
- Cored, cast-in and custom block-out/knock-outs available

#### **Conformity Standards**

- ASTM C478 Manhole
- ASTM C443 rubber gasket joint
- ASTM D4101 polypropylene steps and ladders
- Washington State APWA / WSDOT Standard

#### **Options Available**

- Pre-channeled base
- Predl Systems Monolithic GU Lined Base
- Specialized coatings
- Kor-N-Seal boots
- 1' thru 10' Polypropylene ladders

#### **Section Specifications**

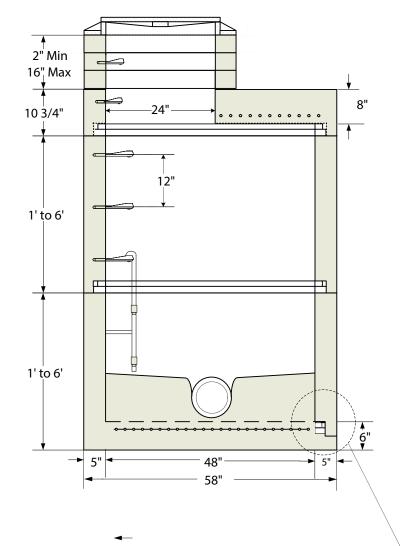
Height	Section	Base
6"	410 LBS	-
12"	859 LBS	1,859 LBS
24"	1,735 LBS	2,735 LBS
36"	2,612 LBS	3,612 LBS
48"	3,489 LBS	4,489 LBS
60"	4,365 LBS	5,365 LBS
72"	5,069 LBS	6,069 LBS

### Base Slab Flat Top

1,698 LBS 1,667 LBS

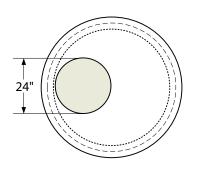
## **Manhole Products**

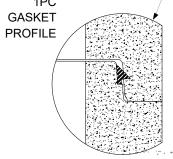
48" Type 3 Precast Manhole WSDOT B-15.60-02



#### **Top Slab Plan View**

# Gasket Shown Uncompressed 1PC





www.shopeconcrete.com

1-800-422-7560 [TOLL FREE]



Note: Drawings not to scale



