



Manhole Products

54" Type 204.5a Maintenance Hole City of Seattle Standard Plan

Grade Adjustment Rings Available

- 2", 3", 4", 6"

Hole or Knock Out Dimensions

- Maximum hole size is 42 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 & 232A/B polypropylene steps and ladders

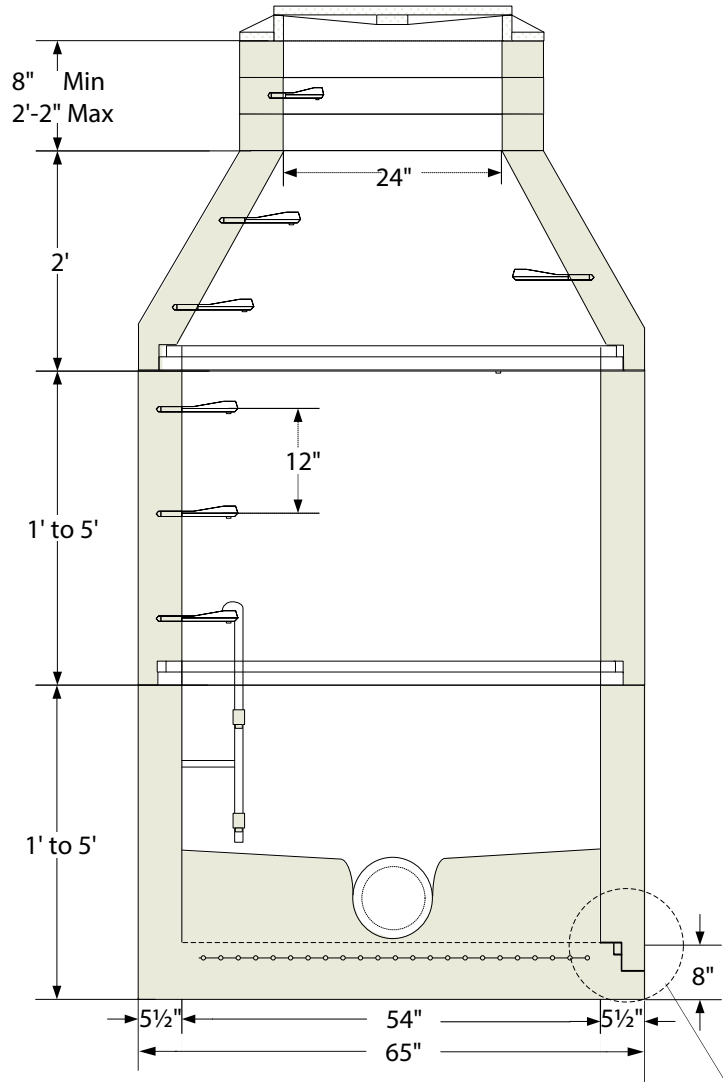
Options Available

- Prechanneled base
- Specialized coatings
- Kor-N-Seal boots
- Cored holes
- Round offset & center hole flat tops
- Eccentric cones
- 1' thru 10' Polypropylene ladders

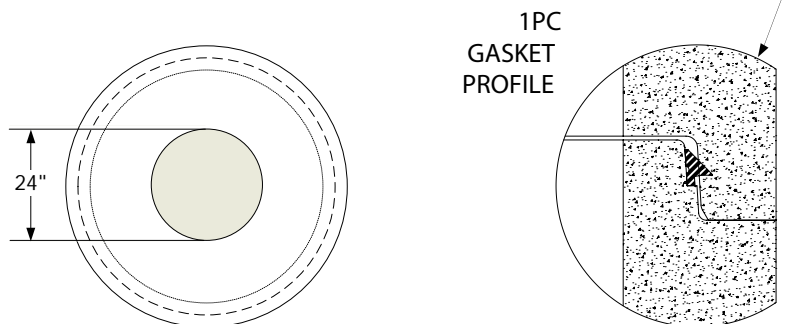
Section Specifications

Height	Section	Base
12"	1,056 LBS	2,739 LBS
24"	2,138 LBS	3,821 LBS
36"	3,221 LBS	4,904 LBS
48"	4,305 LBS	5,988 LBS
60"	5,388 LBS	7,071 LBS
72"	6,254 LBS	7,937 LBS

Base Slab	Flat Top	Cone
2,145 LBS	2,114 LBS	2,184 LBS



Top Cone Plan View Gasket Shown Uncompressed



Note: Drawings are not to scale.



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