



mm
[Inches]
ALL DIMENSIONS DEFAULT TO MILLIMETRES



UTILITY STRUCTURES INC.

61 BONGARD AVE | OTTAWA, ON | K2E 6V2
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CONSTRUCTION DETAILS:

- DESIGNED TO CL-625-ONT TRUCK LIVE LOADING AS PER CSA S6-06
- CSA 23.4-05
 - 35 MPa (5000psi) AT 28 DAYS
 - STRIPPING STRENGTH: MIN. 20 MPa(2900psi)
 - 5-8% AIR ENTRAINED
 - EXPOSURE CLASS: C-1
- REINFORCING: STEEL TO CSA CAN A23.1

PRODUCT DETAILS:

- (4) 127mm[5"] POLYLOK PIPESEAL WINDOWS (9 POLYLOKS PER WINDOW)
- CLOSED BOTTOM MANHOLE
- CUSTOM HATCH SHOWN (VARIES AS REQUIRED)
- WEIGHT:
 - E-60 BASE: 2,170 kg / 4,774 lbs
 - E-61 PAD: 1,130 kg / 2,486 lbs
- CUSTOM OPTIONS AVAILABLE:
 - CUSTOM WINDOWS, OPENINGS, CABLE RACKS, PULLING EYES & MANHOLE HEIGHT

PRODUCT CODE:

E-60^C / E-61-HA-CI

5' x 5' ELECTRICAL MANHOLE

INSIDE DIMENSIONS:

1.56m(H) X 1300mm x 1300mm

TOTAL WEIGHT:

3,300 kg / 7,260 lbs

REVISION DATE:

APRIL 27, 2017

REV. # 5