



mm
[Inches]
ALL DIMENSIONS DEFAULT TO MILLIMETRES



UTILITY STRUCTURES INC.

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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:

- A. (4) [5x3] 127mm[5"] POLYLOK WINDOWS (15
POLYLOK PER WINDOW)
- B. (1) 400mm[16"]x400mm[16"]x75mm[3"] SUMP BOX

WEIGHT:

- TOP PAD: 3,075 kg / 6,765 lbs
- SPACER: 6,115 kg / 13,453 lbs
- BOTTOM PAD: 3,250 kg / 7,150 lbs

CUSTOM OPTIONS AVAILABLE:

- CUSTOM WINDOWS, OPENINGS, CABLE RACKS, PULLING
EYES & MANHOLE HEIGHT

PRODUCT CODE:

E-34

6' X 10' ELECTRICAL MANHOLE

INSIDE DIMENSIONS:

2.38m(H) X 1830mm x 3045mm

TOTAL WEIGHT:

12,440 kg / 27,368lbs

REVISION DATE:

JANUARY 25, 2018

REV. # 5