

WORKING VOLUME: 13635L TOTAL VOLUME: 16750L

CONCRETE: 35 MPa WITH 5-8% AIR ENTRAINMENT

NON-SULPHATE RESISTANT

REINFORCING: WALLS, FLOOR, AND LID

D9.5 HIGH TENSILE STEEL MAT W/MIN 38mm COVER

150MM O/C E/W

OR

10M@ 200mm O/C E/W

10M BAR DIAGONALS AT EACH CORNER OF LID OPENINGS

4700 KGS

WEIGHT TOP SECTION

BOTTOM SECTION 10575 KGS TOTAL 15275 KGS

MAXIMUM BURIAL DEPTH: 1200mm (48")

WATER TIGHTNESS: CON-SEAL CS-102 MASTIC SEALANT
BETWEEN PIECES. SEALANT APPLIED ONSITE BY BOYD BROS

CONCRETE ACCORDING TO MANUFACTURER'S

RECOMMENDED METHOD.

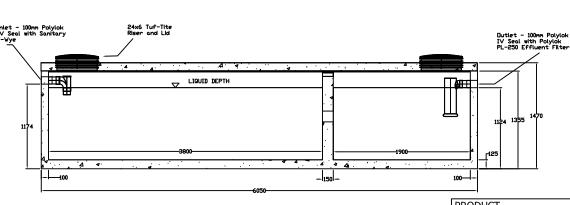
PIPE/WALL CONNECTIONS: POLYLOK IV 100mm HIGH PRESSURE SEAL CAST

IN CONCRETE

ACCESS OPENINGS: TUF-TITE 24x6 RISER AND LID. ADDITIONAL RISERS

AVAILABLE. OPSD AND PUMP ACCESS LIDS AVAILABLE.

JOINT DETAILS



100 Some x 800mm Air Gaps - 2x LIQUID DEPTH Sign Dian Flow Through Openings - 3x 1470 600 600 600 600 1470

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BOYD BROTHERS

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PRODUCT

13625L 2-COMPARTMENT SEPTIC TANK

SERIES NO 13.6	MODEL NO 13.6	MODELS IN SERIES 12.6, 13.6, 18, 23, 27, 30, 35
SCALE 1:1250	REV 1.0	OCT 19, 2017