



INTERIOR SPAN (mm)		MASS		
LONG SIDE	SHORT SIDE	RISER (t/m)	FLAT CAP (t)	BASE SLAB (t)
2400	1800	3.8	2.7	2.7
2400	2400	4.2	3.6	3.6
3000	1800	4.2	3.3	3.3
3000	2400	4.7	4.5	4.5
3000	3000	5.1	5.6	5.6

NOTES:

1. VALVE CHAMBERS AVAILABLE IN FIVE SIZES (AS SHOWN IN TABLE ABOVE).
2. ALL CHAMBERS ARE DESIGNED TO WITHSTAND OHBDC 3RD EDITION (1991) LOADING. CHAMBERS ARE NOT DESIGNED TO WITHSTAND THRUST FROM WATERMAIN. WHERE THRUST CONTROL IS REQUIRED, SOME OTHER MEANS, SUCH AS C.I.P. THRUST BLOCKS, SHOULD BE USED.
3. ALL RISER WALLS ARE 150 mm THICK. ALL FLAT CAPS AND BASE SLABS ARE 250 mm THICK.
4. ADDITIONAL RISERS MAY BE USED TO INCREASE HEIGHTS OF CHAMBERS.



CON CAST PIPE

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**RECTANGULAR
VALVE CHAMBER**

SCALE: NTS

NOV. 1994

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