



NOTES:  
 TOLERANCES ±0.5 UGS  
 COLOUR – AS SPECIFIED ON ORDER

TESTING

SHALL BE IN ACCORDANCE WITH EN 124 : 1994, SECTIONS 8.2 TO 8.3.1 INCLUSIVE.  
 COVER & FRAME TO BE TESTED AS A COMPLETE UNIT.  
 A TEST LOAD OF 8kN SHALL BE APPLIED 3 TIMES THROUGH A Ø250mm.  
 TEST BLOCK POSITIONED AT THE GEOMETRIC CENTRE OF THE UNIT.  
 FINALLY A TEST LOAD OF 125kN SHALL BE APPLIED AND MAINTAINED FOR 30 SECONDS (MINIMUM).  
 MAXIMUM PERMANENT SET, MEASURED AFTER 5TH APPLICATION OF 8kN TEST LOAD SHALL BE 1/100 X CLEAR OPENING [6.0mm.]

SECTION X – X

ALSO AVAILABLE IN EN124 C250 LOAD CLASS

The drawing and test requirements of applicable material are not intended to be a substitute for the manufacturer's instructions and the manufacturer's technical data sheet. Always refer to the manufacturer's technical data sheet for the correct material and test requirements.

SCALE	1:2.5	MATERIAL	
DRAWN	MDS		
CHECKED	JEB		
DATE	5/3/04		

TITLE	600 X 600 CLEAR OPENING EN124, B125, SINGLE SEAL MANHOLE FRAME
MATERIAL	POLYPROPYLENE
MANUFACTURER	Forecourt Solutions
DESIGNED BY	Newton Ground North Newton Somerset TNY 0810

DATE	ISSUE	REASON FOR ISSUE
BY	APPROVED BY	DRAWING NO.
CUSTOMER		PDS/C/0032

FOR ASSOCIATED COVER SEE DRAWING NUMBER PDS/C/0030-12