



# TEST CERTIFICATE

015

ACCESS CHAMBERS

DUCT

ENCLOSURES

NETWORK PROTECTION

## STAKKAbOX MODULA 1200mm x 675mm : EN124 CLASS D400 40 TONNES

**Bodycote** MATERIALS TESTING  
METAL TECHNOLOGY

Bodycote Materials Testing Ltd . North West Laboratory . Jefferson House . 5 Washington Centre, Broadway . Salford . M5 2UW  
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TESTING UKAS No.1001 1001

**Test Certificate**

C4 Industries Ltd.,  
Yardley Road,  
Knowsley Industrial Park  
Kirkby  
Liverpool  
L33 7SS

REF No N704434 : Issue 1  
Ord No Nil

Date Tested 02/03/00  
Date Reported 22/05/00

Item - 1200 x 675mm stacking inspection chamber called "Stakka box".  
Prepared for inserted pipes.  
Specification- BS EN 124 D400

LOAD TEST - Client requirements			
	Position	Details	Comments
1:Proof load	N/A	N/A	Acceptable. Maximum displacement 0.15mm.

**Certificate Comments**

Testing was carried out in accordance with the requirements of BS EN 124  
A measurement reference point was selected and the height of the 3 stacked units determined.  
A load of 266kN was applied to a 200mm diameter test block and sustained for a period of 10 seconds. This was repeated a further five times, and the reference measurement noted. The assembly was subsequently loaded to 400kN and the load sustained for a period of 30 seconds.  
After a period of 20 seconds (minimum), the reference point was measured again.  
Acceptance is based on the difference between original and final measurement of the reference point.  
(The load was applied to a flat steel plate, to simulate access chamber cover)

Tested by D.R.Vickers I Eng A.M.I.M.

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For and on authority of  
Bodycote Materials Testing Ltd

**ANDREW CLARK**  
I Eng. AMIM  
General Manager

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