



TEST CERTIFICATE

002

ACCESS CHAMBERS

DUCT

ENCLOSURES

NETWORK PROTECTION

STAKKAbOX MODULA 380mm x 230mm : EN124 CLASS D400 40 TONNES



Bodycote Materials Testing Ltd . North West Laboratory . Jefferson House . 5 Washington Centre, Broadway . Salford . M5 2UW
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Test Certificate

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

REF No N704199 : Issue 1
Ord No Nil

Date Tested 17/05/02
Date Reported 23/08/02

Item - 380 x 230mm stacking inspection chamber

"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 difference 0.3mm

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 10 stacked units determined.
A load of 233kN 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

Page 1 of 1

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