

PROJECT	REF	REV	ITEM CODE	
LOCATION	DATE		PAGE	

SANITARY WARE SPECIFICATION SHEET

Item Descriptions	McAlpine 32mm (1-1/4") chrome plated cylindrical bottle trap with brass adjustable	Illustration/ Drawing
	inlet	ACALPINE Plumbing Products
Model	CA32UK-CB	
Finish	Chrome Plated	
Manufacturer	McAlpine & Co. Ltd. (UK)	
Supplier	Acme Sanitary Ware Co. Ltd	
	Mr. Eric Wong/ Mr. Don Yuen	
Contact Tel/Fax	(852) 2388-7171 / (852) 2710-8012	
E-mail	acme@acmesanitary.com.hk	
		435mm When Assembled 32mm Inlet 32mm Inlet
		When Assembles and When Assembles and When Assembles and Angel and

Note:

Fugro, Development Centre, Lok Yi Street, Tai Lam, Tuen Mun, N.T., Hong Kong.

Tel :+852 2450 8233
Fax :+852 2450 6138
E-mail : matlab@fugro.com
Website : www.materialab.com.hk





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REPORT ON TESTING OF TRAP

Information Supplied by Client

Client

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Project

: Testing of Trap

Sample Description

: "McAlpine" 11/4" CP brass cylindrical bottle trap with waste pipe & wall flange

Model No.

: CA32UK-CB

Laboratory Information

Lab Sample I.D.

: ST160211/16

Date Received

: 17 February 2016 and 23 March 2016

Date Test Started

: 25 March 2016

Date Test Completed

: 29 March 2016

Test Method

: BS EN 274-2 : 2002

Test Result

1 Appearance of surfaces to visual examination

Lab Sample I.D.	Observation	Result
ST160211/16	The internal and external surfaces of the trap was smooth, free from grooving, blistering, and no defects	Pass

2 Depth of water seal

Lab Sample I.D.	Min. Depth of water seal (mm)	Result
ST160211/16	80	Pass

3 Leaktightness

Lab Sample I.D.	Water Pressure (bar)	Duration (min)	Observation	Result
ST160211/16	0.1	5	No Leakage	Pass

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4 Flow rate

Lab Sample	Test Lever (water height)	Rate of Flow	Result
I.D.	(mm)	(I/s)	
ST160211/16	120	0.67	Pass

5 Temperature cycling test

Lab Sample I.D.	Total Cycles	Observation	Result
ST160211/16	5	No leakage or deformation during the test ii) No change observed in appearance	Pass

Leakage tightness test after cycling test

Lab Sample I.D.	Water Pressure (bar)	Duration (min)	Observation	Result
ST160211/16	0.1	5	No leakage	Pass

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7 Summary of Test Results

Appearance of surfaces to visual examination - Pass

Depth of water seal - Pass

Leaktightness - Pass

Flow rate - Pass

Temperature cycling test - Pass

Leakage tightness test after cycling test - Pass

Remark: 1.) The results of the report relate only to the samples tested.

2.) The test sample is shown in the photograph on page 4 of this report.

Assistant Manager (Product Testing Laboratory)

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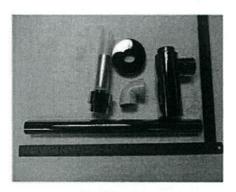


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Test Sample Sample I.D.: ST160211/16



Body Marking Sample I.D.: ST160211/16

** End of Report **