Acme Sanitary Ware Co. Ltd.

1/F, Acme Building, 22-28 Nanking Street, Kowloon, Hong Kong Tel: 2388 7171 Fax: 2710 8012 ${\bf Email: acme@acmesanitary.com.hk}$ Since 1949 Website: www.acmesanitary.com.hk



PROJECT	REF	REV	ITEM CODE	
LOCATION	DATE		PAGE	

SANITARY WARE SPECIFICATION SHEET

Item Descriptions	EMCA (Taiwan) Ø34 x 900mm white ABS coated aluminium long grip grab rail; GB 175-2007; capable of carrying a static loading test 150kg; test report J23740; Antibacterial coating; test report SN-00-233; complied with Barrier Free Access 2008	Illustration/ Drawing
Dimensions	900 x Ø34 mm	†
Model	EM7041.019-900	
Material/ Color	ABS coated aluminium/ White	anti-slip
Manufacturer	EMCA (Taiwan)	
Source	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	
Website	www.acmesanitary.com.hk	
SHOWER COMPARTMENT *** *** *** *** *** *** ***	ADJUSTABLE SHOWER HEAD 750-900mm	900 38 900

^{*} All information of the above is for the reference only. No prior notice is made if any changes.



Test Report

TITLE

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Loading test

OUR REFERENCE

J 23740

DESCRIPTION OF SAMPLE:

Ø 34 mm x 900 mm ABS coated aluminium grab rail

SAMPLE SUBMITTED BY

Acme Sanitary Ware Co., Ltd.

1/F, Acme Building, 22-28 Nanking Street

Yau Ma Tei , Kowloon, Hong Kong

BRAND

EMCA

:

COUNTRY OF ORIGIN

Taiwan

MODEL

EM7041.019-900

METHOD OF TESTS

Loading test

PERIOD OF TESTS

29 Nov., 2018

RESULTS: (apply only to the sample tested)

1. LOADING TEST

The sample was installed onto a concrete wall in its normal application (cement to GB 175-2007). A test load was applied to the mid point of the sample which was then examined for any signs of damage.

ID	Weight/ downward load (kg)	Test duration (min)	Break/failure/ deflection/crack
Sample	150	30	Nil

Remark: Pass

Date:

07 Dec., 2018

Authorized signature:

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NG DICK TIK LUN (Mechanical Engineer)

Nutck Systems is a testing agency, approved by the Water Authority and Government Supplies Department, for testing water supply fittings.

RT OF ANTIBACTERIAL TEST REPORT

:

Description of the

: Toilet parts

examined item

Reporting date

: May 12, 2000

Report No.

: SN-00-233

Title of the Test

: Film Sealing method

Category of Bacteria

: Escherichia coli

Staphylococcus flavus

SINANEN ZEOMIC CO., LTD. TOKYO, JAPAN BIOCIDE BUSINESS DIVISION

REPORT OF TEST INSPECTION

June 17, 2000

d that the test results from this institute assigned on June 3, 2000 are

The assigned organization by Health Department Shen-Wei No. 650 of Health Department Corporate Body: Kyoto Microbiology Institute No. 16-2 Yamakubo Machi, Yamashina Ku, Kyoto City, Japan TEL: 075-593-3320 FAX:075-501-7110

Inspector: Matsuura

1. Description of the examined item

Antibacterial items

Testing purpose

Test on antibacterial strength evaluation

Test method

: Film sealing method

Drop 1/500 common bacteria culture medium to make bacteria fluid on top of the testing item according to the "Film Sealing method of antibacterial items technical agreement association". Store at 35°C upon sealed with film. Test and find out the bacteria-generating amount on the testing chip of the bacteria fluid.

4. Strain used

: Escherichia coli

IFO-3972

Staphylococcus aureus

IFO-12732

5. Culture medium

Standard fluid culture medium (VGH Research).

6. Test results

Changes of bacteria through time Description of Bacteria 24hr-1 24hr-2 24hr-3 Initial 0 hr

Average 3.4×10^{3} 6.7×10^{2} 1.6×10^{3} 4.6×105 6.0×10^{2} E.coli 4.2×10⁵ 1.0×10^{2} 1.6×10^{2} 4.9×10^{2} 1.2×10^{3} St. aureus

Comparison test results

D 1.1. (D (.)	Changes of bacteria through time					
Description of Bacteria	Initial 0 hr	24hr-1	24hr-2	24hr-3	Average	
E.coli	4.6×10 ⁵	2.7×10 ⁷	2.8×10 ⁷	2.4×10 ⁷	2.6×10 ⁷	
St. aureus	4.2×10 ⁵	1.9×10 ⁵	2.1×10 ⁵	1.8×10 ⁵	1.9×10 ⁵	

< 10 : Did not find out

Unit: CFU/sheet