

REPORT No.: C123014

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SAMPLE: ATRON SINK
Kitchen sink

IDENTIFICATION MARKS:

MANUFACTURER: ATRON LINEA EUROPA S.L.

REQUESTER: ATRON LINEA EUROPA S.L.
Joies, 5
08108 Moiá (BARCELONA) SPAIN

SAMPLE PROVIDER: ATRON LINEA EUROPA S.L.

INSPECTION: INSPECTION No.:

SAMPLING BY:

DATES: NOV 12th 2012 TO NOV 19th 2012 REPORT DATE: NOV 20th 2012SAMPLE SIZE: 1 ITEM DATE OF RECEIPT: NOV 7th 2012

TESTS CARRIED OUT:

UNE-EN 965:2006	CONNECTION DIMENSIONS
UNE-EN 13310:2003 Section 5.2	WATER DRAINAGE ✓
UNE-EN 13310:2003 Section 5.3	DRY-HEAT RESISTANCE ✓
UNE-EN 13310:2003 Section 5.4	TEMPERATURE VARIATION RESISTANCE ✓
UNE-EN 13310:2003 Section 5.5	CHEMICAL AND COLOURING AGENTS RESISTANCE ✓
UNE-EN 13310:2003 Section 5.8	LOAD STABILITY
UNE-EN 13310:2003 Section 5.9	OVERFLOW CAPACITY ASSESSMENT

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WATER DRAINAGE

UNE-EN 13310:2003 Section 5.2 TEST DATES: NOV 13th 2012 - NOV 13th 2012

RESULTS

Volume of water: **1 liter**

UNE-EN 13310:2003 Section 4.3 TEST RESULT: SATISFACTORY

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DRY-HEAT RESISTANCE

UNE-EN 13310:2003 Section 5.3 TEST DATES: NOV 12th 2012 - NOV 12th 2012

RESULTS

Sink material:	Synthetic
Fluid temperature:	180° C
Application time:	20 minutes
Recorded defects:	None

UNE-EN 13310:2003 Section 4.3 TEST RESULT: SATISFACTORY

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TEMPERATURE VARIATION RESISTANCE

UNE-EN 13310:2003 Section 5.4 TEST DATES: NOV 13th 2012 - NOV 19th 2012

RESULTS

Sink material:	Synthetic
Warm water temperature:	90°C
Cold water temperature:	15°C
Cycles according to standards:	1000
Cycles applied to sample:	1000

UNE-EN 13310:2003 Section 4.5 TEST RESULT: SATISFACTORY

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CHEMICAL AND COLOURING AGENTS RESISTANCE

UNE-EN 13310:2003 Section 5.5 TEST DATES: NOV 12th 2012 - NOV 13th 2012

RESULTS

Chemical and colouring agents	Changes recorded	Result
Acetic acid 10% v/v	no visible effect	-
Sodium hydroxide 5% m/m	no visible effect	-
Ethanol 70%	no visible effect	-
Sodium hypochlorite 5% active chlorine	no visible effect	-
Methylene blue 1%	no visible effect	-
Sodium chloride 170g/l diluted 50%	no visible effect	-

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The present report No.: C123014 includes 6 pages

Castellón, November the 20th 2012

Ceramic Technology Institute (ITC)

Adoración Muñoz Lázaro
Head of the finished goods lab

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