IAPMO RESEARCH AND TESTING, INC.

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CERTIFICATE OF LISTING

IAPMO Research and Testing, Inc. is a product certification body which tests and inspects samples taken from the supplier's stock or from the market or a combination of both to verify compliance to the requirements of applicable codes and standards. This activity is coupled with periodic surveillance of the supplier's factory and warehouses as well as the assessment of the supplier's Quality Assurance System. This listing is subject to the conditions set forth in the characteristics below and is not to be construed as any recommendation, assurance or guarantee by IAPMO Research and Testing, Inc. of the product acceptance by Authorities Having Jurisdiction.

The most updated information on this Certificate of Listing is available online at pld.iapmo.org

Effective Date: August 2018 Void After: August 2019

Product: Ceramic Plumbing Fixtures File No. 2684

Issued To: Colceramica S.a.s.

Carrera 18a #18-004

Zona Industrial Girardota
Girardota, ANTIOQUIA 051030

Colombia

Identification:

Ceramic Plumbing Fixtures shall be marked with the manufacturer's name or registered trademark, or in the case of private labeling, the name of the customer for whom the fixture was manufactured. Markings shall be permanent, legible, and visible after installation.

The model number of close-coupled water closets shall be marked on both the tank and the bowl.

Water closets and urinals shall be marked to identify the average water consumption, expressed in litres and gallons per flush. The litre or gallon value may be stated first, at the manufacturer's option.

Gravity flush tanks shall be marked with a water level mark or with the information necessary to determine the water level in the tank needed to deliver the intended flush volume. This mark shall be applied to the ceramic body of the tank, the tank liner, or the flush valve overflow

Chairman, Product Certification Committee

CEO, The IAPMO Group

This listing period is based upon the last date of the month indicated on the Effective Date and Void After Date shown above. Any change in material, manufacturing process, marking or design without having first obtained the approval of the Product Certification Committee, or any evidence of non-compliance with applicable codes and standards or of inferior workmanship, may be deemed sufficient cause for revocation of this listing. Production of or reference to this form for advertising purposes may be made only by specific written permission of IAPMO Research and Testing, Inc. Any alteration of this certificate could be grounds for revocation of the listing. This document shall be reproduced in its entirety.





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tube. The vertical distance between the water level mark and the lowest point of the tank overflow channel shall not exceed 38 mm (1.5 in).

Water closet tanks shall have a label indicating at least the following:

- (a) the telephone number or contact information of a service department from which end-users can obtain replacement parts;
- (b) the serial or part number of the flush valve seal; and
- (c) information on procuring replacement parts for maintaining the original flush volume.

All packaging shall be marked with the manufacturer's name or registered trademark; or in case of private labeling, the name of the customer for whom the fixture was manufactured and the model number. Packaging for water closets and urinals shall be marked with the water consumption in gpf and Lpf.

Each fixture shall be marked with the cUPC® certification mark. In the case where the tank and the bowl are sold separately, both shall have the certification mark.

Fixtures that require proprietary (i.e., non-standard) components, e.g., supply fittings, waste fittings, or

water closet seats, shall indicate, in the packaging or the accompanying literature, that such components

are provided by the manufacturer and shall identify the proper replacement parts.

Fixtures that do not comply with one or more of the dimensional requirements of this Standard shall be

marked with an "N" to indicate the non-standard nature of the fixture.

Characteristics: Ceramic plumbing fixtures may include water closets, lavatories,



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urinals, bidets, service sinks and drinking fountains. To be installed in accordance with the manufacturer's instructions, the latest edition of the Uniform Plumbing Code, and the National Plumbing Code of Canada.

Products listed on this certificate have been tested by an IAPMO R&T recognized laboratory. This recognition has been granted based upon the laboratory's compliance to the applicable requirements of ISO/IEC 17025.

Products are in compliance with the following code(s):

Uniform Plumbing Code (UPC®)

National Plumbing Code of Canada

International Plumbing Code (IPC®)

Products are in compliance with the following standard(s):

ASME A112.19.2-2013/CSA B45.1-13 including Update No. 1 dated October 2013

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MODELS:

$\texttt{Corona}^{\texttt{TM}}, \ \texttt{Mancesa}^{\texttt{TM}}, \ \texttt{Mancesa} \ \texttt{by} \ \texttt{Mansfield}^{\texttt{TM}}, \ \texttt{Mansfield}^{\texttt{TM}}$

WATERCLOSETS

To be equipped with an IAPMO listed anti-siphon ballcock, pilot valve or pressure assisted device

Model Name	Bowl Model	Tank Model	Flush	Flushing	Flush	Rated	Class
	Number	Number	Mechanism	device	Type	Flush	
* 3000 /	Bowl #3000	Tank #31001	Gravity fed	_	Single	1.6	LC
* 2010 / 2110	D 1 10010	Tank	_		G. 3	1 6	
	Bowl #2010	#2110L	Gravity fed	_	Single	1.6	LC
2860 / 4860	Bowl #2860	Tank #4860	Gravity fed	-	Single	1.6	
* 2856 / 4860	Bowl #2856	Tank #4860	Gravity fed	-	Single	1.6	LC
2460 / 4460	Bowl #2460	Tank # 4460	Gravity fed	_	Single	1.6	LC
2151	Bowl #2151	-	Pressure assist	Flushometer	Single	1.6	LC
* 2102 / 4102	Bowl #2102	Tank #4102	Gravity fed	_	Single	1.6	LC
* 2271 / 4762	Bowl #2271	Tank #4762	Pressure assist	Pressure assisting	Single	1.0	HET
* 2760 / 3100	Bowl #2760	Tank #3100	Gravity fed	- assisting	Single	1.6	LC
* 3000 / 4260	Bowl #3000	Tank # 4260	Gravity fed	_	Single	1.6	LC
* 2902	One-piece	4260	Gravity fed	_	Single	1.6	LC
* 2163 / 4860	#2902 Bowl #2163	Tank #	Gravity fed	_	Single	1.6	LC
* 2163 / 3100		4860 Tank #	1	_			LC
<u> </u>	Bowl #2163	3100 Tank #	Gravity fed	_	Single	1.6	LC
* 2856 / 4760	Bowl #2856	4760 Tank #	Gravity fed	-	Single	1.6	T ₁ C
* 2760 / 4860	Bowl #2760	4860	Gravity fed	-	Single	1.6	
2860 / 4860	Bowl #2860	Tank # 4860	Gravity fed	_	Single	1.6	LC
* 2360 / 4260	Bowl #2360	Tank # 4260	Gravity fed	_	Single	1.6	LC
2270 / 4270	Bowl #2270	Tank #	Gravity fed	_	Single	1.6	LC
2760 / 4260	Bowl #2760	Tank #	Gravity fed	_	Single	1.6	LC
2160 / 4160	Bowl #2160	Tank #	Gravity fed	_	Single	1.6	LC
2161 / 4160	Bowl #2161	Tank #	Gravity fed	_	Single	1.6	LC
2360 / 4162	Bowl #2360	Tank #	Gravity fed	_	Single	1.6	LC
* 3002 / 4463	Bowl #3002	Tank #	Gravity fed	_	Single	1.28	HET
* 3002 /		4463 Tank #		_	_		HET
4463T	Bowl #3002	4463L Tank #	Gravity fed	_	Single	1.28	HET
* 2103 / 4112	Bowl #2103	4112	Gravity fed	_	Single	1.28	

UPC B

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* 2114/ 4114	Bowl #2114	Tank #	Gravity fed	_	Single	1.28	HET
* 2760 / 4760	Bowl #2760	4114 Tank # 4760	Gravity fed	_	Single	1.6	LC
2346 / 4346	Bowl #2346	Tank # 4346	Gravity fed	_	Single	1.6	LC
02250	Bowl #2250	_	Gravity fed	Flushometer	Single	1.6	LC
107 / 108	Bowl #107	Tank # 108	Gravity fed	_	Single	1.6	LC
* 3000 / 3100	Bowl #3000	Tank # 3100	Gravity fed	_	Single	1.6	LC
3070	One piece 3070	-	Gravity fed	_	Single	1.6	LC
2010 / 2110	Bowl #2010	Tank # 2110	Gravity fed	_	Single	1.6	LC
2020 / 2120	Bowl #2020	Tank # 2120	Gravity fed	_	Single	1.6	LC
4810/3100	Bowl #4810	Tank # 3100	Gravity fed	_	Single	1.6	LC
4810/4262	Bowl #4810	Tank # 4262	Gravity fed	_	Single	1.6	LC
4817/3100	Bowl #4817	Tank # 3100	Gravity fed	-	Single	1.6	LC
4817/4262	Bowl #4817	Tank # 4262	Gravity fed	_	Single	1.6	LC

Lavatories				
Model number	Observation			
1304 / 1301 / 1308	1304 centre-set fittings / 1301 single hole / 1308 combination fittings			
1334				
* 1802				
1900				
1902				
7410				
7421				
7431				
* 1414 / 5210				
* 4254 / 4101				
* 4258 / 4101				
* 4300				



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ADDITIONAL COMPANY INFO:

PORCELANA CORONA DE MEXICO S.A. de C.V.

 ${\tt Vortens^{\tt TM}}$

Model No.	<u>Description</u>	
3723	Drop in lavatory,	single hole
3721	Drop in lavatory,	centre-set fittings (4")
3725	Drop in lavatory,	centre-set fittings (8")
3726	Drop in lavatory,	centre-set fittings
3729	Under-counter lava	atory