

**DECLARATION  
FOR THE CHARACTERISTICS OF A CONSTRUCTION PRODUCT**

1. Unique identification code of the product type: *Annex 1 to Certificate of Conformity No. 14-HYPBCIIICPБ-3551.*

2. National requirements (order of the Minister of Regional Development and Public Works, national regulation), technical specification (national standard, Bulgarian technical approval) applicable to the construction product: *Art. 14, para. 1 and para. 2 of Ordinance No. ПД-02-20-1 of 05.02.2015 on the conditions and manner for input of construction products in the construction works of the Republic of Bulgaria.*

3. Intended use(s) of the construction product in accordance with the national requirements as intended by the manufacturer:

*MECHANICAL TWO-HANDLE BRASS MIXING VALVES are intended to be integrated in internal building networks for clean water and household hot and cold water supply, with nominal pressure PN 10 bar, permissible temperature of up to 90°C.*

4. Name, registered trade name/trademark, contact address of the manufacturer and place of manufacture:

**ROCA SANITARIO S.A., Rambla Llch 2, E-08850 Gava, Barcelona, Spain**

5. Name and contact address of the authorized representative (where applicable):

*ROCA BULGARIA AD  
9930 Kaspichan, 48 Madarski konnik Street  
UIC: 837066162*

6. Name of person for assessment of conformity with the national requirements (where applicable):

*BULGARKONTROLA AD – Sofia, with identification number 14 of the Register of the Ministry of Regional Development and Public works, PERMISSION No. ПОССТ-14/15.09.2016*

*(certificate of conformity, protocols of research/calculations, whichever applicable)*

*Certificate of Conformity No. 14-HYPBCIIICPБ-3641, issued on 14.02.2022 remaining valid for a period of 3 years, until 17.03.2023.*

## 7. Declared indicators of the construction product characteristics:

Characteristics	Test/calculation/determination method
Hermeticity of the mixing valve with static water pressure before the closing unit goes into a closed position	BIS EN 200, i. 8.3.2, table 8
Hermeticity of the mixing valve with static water pressure after the closing unit goes into a closed position	BIS EN 200, i. 8.4.3, table 8
Mechanical resistance of pressure	BIS EN 200, i. 9.5.2., table 9
Hydraulic characteristics (debit)	BIS EN 200, i. 10.3, table 10

*The Certificate referred to in i. 6 certifies that the product has been assessed and found to comply with the national requirements defined in **BIS EN 200:2008** and Annex 3, i. 8.1. to i. 2 of Order No. ПД-02-14-1329 of 03.12.2015 of the Minister of Regional Development and Public Works.*

8. The characteristics of the construction product referred to in i. 1 have indicators complying with the declared data according to i. 7.

This Declaration is issued at the sole responsibility of the manufacturer according to i. 4 or of the authorized representative according to i. 5.

Signed for and on behalf of the manufacturer (authorized representative):

*Evgeniya Aleksieva – Manager of Quality and Technical Product Management for South-East Europe.*  
(name, position)

*Roca Bulgaria AD, 21.02.2022*  
(place and date of issue) (signature)





1. Series, description, and art.

Art. №	Series /Description
A5A3A4BC00	CARMEN TWIN-LEVER BASIN MIXER MONOBLOCK WITH CLICK-CLACK WASTE
A5A384BC00	CARMEN TWIN-LEVER BASIN MIXER MONOBLOCK HIGH SPOUT CLICK-CLACK
A5A444BC00	CARMEN Basin mixer smooth body with central swivel spout, click-clack waste, and flexible supply hoses. Chrome
A5A474BC00	CARMEN BUILT-IN 3-HOLE BASIN MIXER
A5A6A4BC00	CARMEN TWIN-LEVER BIDET MIXER MONOBLOCK WITH CLICK-CLACK WASTE
A5A014BC00	CARMEN WALL-MOUNTED TWIN-LEVER BATH-SHOWER MIXER WITH ACCESSORIES
A5A094BC00	CARMEN Deck-mounted bath-shower mixer with central spout, diverter and handshower. Chrome
A5A274BC00	CARMEN TWIN-LEVER BATH-SHOWER MIXER WITH COLUMN & ACCESSORIES
A5A204BC00	CARMEN WALL-MOUNTED TWIN-LEVER SHOWER MIXER WITH ACCESSORIES
A5A974BC00	CARMEN TWIN-LEVER WALL-MOUNTED SHOWER COLUMN WITH ACCESSORIES
A5A844BC00	CARMEN TWIN-LEVER SINK MIXER MONOBLOCK
A5A154BC00	CARMEN 1/2 BUILT IN VALVE
A5A2743C00	LOFT BATH MIXER WITH COLUMNS
A5A4450C00	THESIS 3-HOLE TWIN LEVER BASIN MIXER
A5A093AC00	INSIGNIA 4 HOLE TWIN LEVER DECK-MOUNTED BATH-SHOWER MIXER
A5A183AC00	INSIGNIA 4 HOLE TWIN LEVER BATH-SHOWER MIXER 130MM SPOUT FOR DECK
A5A443AC00	INSIGNIA Basin mixer with central spout and pop-up waste and flexible supply hoses. Chrome

2. Evaluated characteristics in accordance with national requirements

Characteristics	Requirement to declare / border level
<b>Leaktightness</b> <ul style="list-style-type: none"><li>- leaktightness of the thermostatic mixing valve and of the obturator under hydrostatic pressure upstream of the obturator with the obturator in the closed position</li><li>- leaktightness of the obturator of the thermostatic mixing valve under hydrostatic pressure crossflow with the obturator closed</li><li>- leaktightness of the thermostatic mixing valve under hydrostatic pressure downstream of the obturator with the obturator open</li></ul>	No leakage during the test, according BDS EN 200, item 8, tabl. 8
<b>Mechanical pressure resistance</b>	No permanent deformation in any part of the thermostatic mixing valve, according BDS EN 200, item 9, tabl. 9
<b>Hydraulic characteristics (flow rate)</b>	4÷12 l/ min according BDS EN 200, item 10.3, tabl. 10

Place: Sofia

Date: 14/02/2022

Director of "Conformity Assessment" Dept. /T. Lyubanova/

