

Date received: 14/11/17

Date of issue: 21/12/17

Report consists of 6 test reports.

Defects before testing: None

Sample name: Mod. ARTU'

ACCENTO S.R.L.  
VIA PALMARINA 18  
33048 SAN GIOVANNI AL NATISONE (UD)  
ITALIA

## SAMPLE N° 241379

Overall dimensions: 520 x 500 x 830 (h) mm

### List performed tests:

1. Backrest strength test - Static ANSI-BIFMA X5.1-2017/6
2. Seating durability test - Cyclic - ANSI-BIFMA X5.1-2017/10
3. Back durability test - Cyclic-Type II and III ANSI-BIFMA X5.1-2017/15
4. Drop test - Dynamic - ANSI- BIFMA X5.1-2017/7
5. Structural durability test - Cyclic ANSI BIFMA X5.1-2017/24
6. Stability test ANSI-BIFMA X5.1-2017/11



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Managing Director  
Dr. Andrea Giavon

The sample name and, when relevant, its description, are given by the orderer, and CATAS does not assume responsibility on this matter. This test report relates to the sample submitted for the test and no others. Additions, deletions or alterations are not permitted. This test report must always be reproduced in its entirety. Unless otherwise stated, sampling has been carried out by the orderer.

## SAMPLE N° 241379

Date of issue: 21/12/17  
Sample weight: Not determined  
Sample name: Mod. ARTU'



Side view



Rear view



Bottom view

TEST REPORT

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Date received: 14/11/17

Date of test: 15/11/17

Date of issue: 21/12/17

Sample name: Mod. ARTU'



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**Backrest strength test - Static ANSI-BIFMA X5.1-2017/6**

Type of chair: Type III

Test results:

Back load N	Time of application (minutes)	Remarks
667	1	No defects
1.001	1	No defects

Test passed

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# TEST REPORT

**241379 / 2**

Date received: 14/11/17

Date of test: 17/11/17

Date of issue: 21/12/17

Sample name: Mod. ARTU'



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## Seating durability test - Cyclic - ANSI-BIFMA X5.1-2017/10

### Seat impact test

Height of drop: 36 mm above the uncompressed seat surface

#### Test results:

Mass of drop kg	Number of drops	Remarks
57	100.000	No defects

### Front corner load-ease test - cyclic -off-center

#### Test results:

Seat load N	Number of cycles	Remarks
890	20.000	No defects

Test passed

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TEST REPORT

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Date received: 14/11/17

Date of test: 24/11/17

Date of issue: 21/12/17

Sample name: Mod. ARTU'



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**Back durability test - Cyclic-Type II and III ANSI-BIFMA X5.1-2017/15**

Type of chair: Type III

Test results:

Number of cycles	Seat load kg	Force application points on the backrest	Backrest force N	Remarks
120.000	109	Center of the backrest	334	No defects

Test passed

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TEST REPORT

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Date received: 14/11/17

Date of test: 07/12/17

Date of issue: 21/12/17

Sample name: Mod. ARTU'



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**Drop test - Dynamic - ANSI- BIFMA X5.1-2017/7**


Height of drop: 152 mm above the uncompressed seat surface

Test results:

Bag weight kg	Number of drops	Remarks
102	1	No defects
136	1	No defects

Test passed

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TEST REPORT

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Date received: 14/11/17

Date of test: 11/12/17

Date of issue: 21/12/17

Sample name: Mod. ARTU'



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**Structural durability test - Cyclic ANSI BIFMA X5.1-2017/24**

Test results:

Seat load kg	Horizontal Force N	Number of cycles	Remarks
109	334	25.000	No defects

Test passed

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TEST REPORT

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**Stability test ANSI-BIFMA X5.1-2017/11**

Type of chair:

Type III

Rear stability for chair type III

Seat load: 60 kg

Minimum force required: 146 N

Measured force: 152 N

Rear stability for chair type I and II

Loading discs on the seat /

Note: does not overturn

Front stability

Vertical load: 61 kg

Minimum force required: 20 N

Measured force: > 20 N

Test passed

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