

TEST CERTIFICATE No 52b/15/S

1. Subject and scope of tests:

Conducting tests of furniture with respect to its compliance with the standards

2. Order number: RDM 52/A/15/S

3. Customer's name and address:

BEJOT Sp. z o.o.
63-112 Brodnica near Poznań
Manieczki, ul. Wybickiego 2a

4. Name and symbol of the tested product / products:

Voo Voo VV 421, Voo Voo VV 422, Voo Voo VV 423, Voo Voo VV 401, Voo Voo VV 402, Voo Voo VV 403,
Voo Voo VV C01, Voo Voo VV 4011, Voo Voo VV 4021, Voo Voo VV 4031, Voo Voo VV 411 L/R, Voo Voo VV
412 L/R, Voo Voo VV C, Voo Voo VV P600, Voo Voo VV P1200

5. Date of tests: 15 November 2015 – 08 January 2016

6. Identification of product / products covered by the tests:

Technical description and product design drawing

7. List of standards according to which tests were conducted:

PN-EN 1728:2012

PN-EN 16139:2013_07

PN-EN 1022:2007

8. Test results:

The results of strength and durability tests together with the evaluation of test results are given in the following cards from 1-52b/15/S to 2-52b/15/S to test certificate No 52b/15/S.

The test results presented in the certificate relate to the examined samples exclusively. The test certificate may not be duplicated in part or in whole.

9. Evaluation of test results:

The aforesaid products are consistent with the requirements of the standards.

Head of the Furniture Testing Laboratory

[Illegible signature]

Karol Łabęda MSc Eng.

Quality Manager of the Furniture Testing Laboratory

[Illegible signature]

Robert Kłos, PhD Eng.

[Stamp: "Poznań University of Life Sciences, Department of Furniture Design, Furniture Testing Laboratory, ul. Wojska Polskiego 38/42, 60-627 Poznań, tel./fax 61 848 74 75, tel. 61 848 74 79"]

Poznań, 08 January 2016

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Card No 1 – 52b/15/S
Strength test. TABLES

Name and symbol of furniture type: Voo Voo VV 423
Weight of furniture in N: 790
Dimensions of furniture in mm: height: 790 width: 2110 depth: 790

Method: PN-EN 1728:2012

Requirements: PN-EN 16139:2013_07 – level 1

Standard point	Type of test	Test parameters	Test result
6.4	Seat and backrest static load test	Vertical force on seat 1600 N, 10 cycles Force perpendicular to backrest 560 N 10 cycles	Positive
6.5	Front seat edge static load test	Vertical force on backrest 1300 N 10 cycles	Positive
6.6	Backrest static load test with downward vertical force	Vertical force 600 N 10 cycles	Positive
6.7	Backrest static load test with forward horizontal force	Horizontal force 450 N 10 cycles	Positive
6.10	Armrest outward static load test	Horizontal force 400 N 10 cycles	Positive
6.11	Armrest downward static load test	Horizontal force 750 N 10 cycles	Positive
6.15	Front leg static load test	Horizontal force 500 N Vertical load 1000 N 10 cycles	Positive
6.16	Side leg static load test	Horizontal force 400 N Vertical load 1000 N 10 cycles	Positive
6.17	Seat and backrest fatigue test	Vertical force on seat 1000 N Force perpendicular to backrest 300 N 100,000 cycles	Positive
6.18	Front seat edge fatigue test	Vertical force on seat 800 N 50,000 cycles	Positive
6.20	Armrest fatigue test	Force at 10° Force 400 N 30,000 cycles	Positive
6.24	Seat impact test	Drop height 240 mm 10 cycles	Positive
6.25	Backrest impact test	Drop height 210 mm 10 cycles	Positive

Tests carried out by:

Karol Łabęda, MSc Eng. *[Illegible signature]*
Robert Kłos, PhD Eng. *[Illegible signature]*

Card No 2 – 52b/15/S
Stability test. Furniture for seating

Name and symbol of furniture type: Voo Voo VV 423
Height of seat in mm: 420

Method and requirements: PN-EN 1022:2007

Standard point	Type of test	Test parameters	Test result
6.2	Forward overbalancing, all furniture for seating	Vertical force 600 N Horizontal force 20 N 5 sec	Positive
6.5	Sideward overbalancing, all furniture for seating with armrests	Vertical force 250 N + 350 N Horizontal force 20 N 5 sec	Positive
6.6	Backward overbalancing, all furniture for seating with armrests	Vertical force 600 N Horizontal force 166 N 5 sec	Positive

Tests carried out by:

Karol Łabęda, MSc Eng. *[Illegible signature]*
Robert Kłos, PhD Eng. *[Illegible signature]*