Poznań University of Life Sciences

REPORT CARD FROM TEST NO. 11c/18/S



1. Subject and range of tests:

Testing furniture for compliance with standards

2. Order number: RDM 07/A/18/S

3. Customer's name and address:

Noti Sp. z o.o. UI. Sowia 19 62-080 Tarnowo Podgórne

4. Name and symbol of the tested furniture:

ROSCO

5. Date of tests: 14.06.2018 - 25.06.2018

6. Identification of furniture covered by the tests:

The technical description and product design drawing

7. The 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, durability and stability tests together with the evaluation of test results are given in the following cards 1-11c/18/S to 2-11c/18 / S of the report from tests No. 11c/18/S.

The test results presented in the report relate to the examined samples exclusively. The report card from tests can not be duplicated fragmentary or in the whole.

9. Evaluation of test results:

The above mentioned products are consistent with the requirements of the standards.

Head of Furniture Testing Laboratory

PRZYRODNICZY Of Department of Furniture Design

M.Se. eng. Karol Labeda

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Poznan, 25.06.2018

Card no. 1 - 11c/18/S

Strength and durability tests. PIECE OF FURNITURE FOR SEATING

The name and type of furniture:

Upholstered furniture ROSCO

Mass of furniture in N:

800

Methodology: PN-EN 1728:2012

Requirements: PN-EN 16139:2013 07 - level 1

The standard point	Test	Test specifications/parameters	Test results
6.4	Seat static load test	Seat: force 1600 N Back: force 560 N 10 times	Positive
6.5	Seat front edge static load test	Seat: force 1300 N 10 times	Positive
6.17	seat durability test	Seat: force 1000 N 100.000 times	Positive
6.18	Seat front edge durability test	Seat: force 800 N 50.000 times	/ Positive

Research executed:

M. Sc. eng. Karol Łabęda

Results checked:

M. Sc. eng. Rafał Westerski

Card no. 2 - 11c/18/S

Additional durability test. PIECE OF FURNITURE FOR SEATING

The name and type of furniture:

Upholstered furniture ROSCO

An additional strength test to check the durability of the belts used on the seat in the support layer.

Methodology: PN-EN 1728:2012

Requirements: PN-EN 16139:2013 07 - increased requirements

The standard point	Test	Test specifications/parameters	Test results
6.17	seat durability test	Seat: force 1500 N 100.000 times	Positive
6.17	seat durability test	Seat: force 1800 N 5.000 times	Positive

Research executed:

M. Sc. eng. Karol Łabęda

Results checked:

M. Sc. eng. Rafał Westerski

Summary:

After completing 150,000 cycles the seat of the tested product was inspected.

After removing the underskirt, no damage to the upholstery straps in the supporting layer was noted.

The test results refer only to the tested product and upholstery materials used in it.