

**PRZEDSIĘBIORSTWO USŁUGOWO REMONTOWE**  
**REMODEX**  
**ZAKŁAD BADAŃ I WDROŻEŃ PRZEMYSŁU MEBLARSKIEGO**  
Spółka z o.o.

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SIGN: BW/JK/289/14

DATE: 2014-09-22

Order from: 2014-09-01

**TEST REPORT No: 256/14/W**

Safety requirements, strength and durability

1. *Name and type of article -*

**Chairs:**

- BETA
- BETA CLICK
- BETA T (T/L, T/R)

2. *CLIENT -*

**NOWY STYL Sp. z o.o.**  
ul. Pużaka 49  
38-400 KROSNO

3. *Documents identifying article -*

order + technical records.

This article was tested in accordance  
with the test procedures described in:


**PN-EN 16139**  
**PN-EN 1728**  
**PN-EN 1022**  
(PN-EN 15373)  
(PN-EN 13761)

**TEST RESULTS:**


**POSITIVE**

All requirements in EN 16139 are taken from standards: EN 15373 and EN 13761.  
Test level 1 reflects test level 2 of EN 15373 and test of EN 13761.

Test operator

  
.....  
/M Sc. (Eng.) Jacek Konieczny

PREZES ZARZĄDU

  
mgr inż. Piotr Błaszczak

TEST REPORT contain 3 pages

The test results are only valid for the article tested.  
This TEST REPORT shall not be reproduced except in full, without the written approval of the laboratory.

**TEST REPORT No: 256/14/W**

**REQUIREMENTS FOR NON-DOMESTIC SEATING**

*Name and type of article – Chairs: BETA, BETA CLICK, BETA T (T/L, T/R)*


**SAFETY REQUIREMENTS:**

point PN-EN	Test description	Requirement	Test results
4.1	accessible edges and corners	rounded	positive
	splinters, sharp edges	inadmissible	positive
	open ends of tubes	closed or covered	positive
	movable parts and adjustable	they do not injuries	not applicable
	connection of bearing parts	they do not get loosen	positive
	parts lubricated to assist sliding	does not cause staining	not applicable
4.2	the points of cutback or the wring near folding and the disposal	acceptable	not applicable
	the points of cutback or the wring of during working of mechanisms	inadmissible	not applicable
	the points of cutback or the wring of during normal use	inadmissible	positive

**STABILITY:**

Nr	Test description	Loading	Test results
1	Forward overturning	vertical force 600 N horizontal force 20 N	pass
2	Sideways overturning for chairs with arm rests	vertical force 250 N vertical force 350 N horizontal force 20 N	pass
3	Rearwards overturning	vertical force $F_1$ 600 N horizontal force $F_2$ - 157 N	pass

SIGNED: .....

  
LABORATORIUM

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**REQUIREMENTS FOR NON-DOMESTIC SEATING**

*Name and type of article* – **Chairs: BETA, BETA CLICK, BETA T (T/L, T/R)**

**STRENGTH and DURABILITY**

*Test level:* **1** according to PN-EN 16139

point PN-EN 1728: 2012	Test Description	Loading P (N)	Cycles	Re- quire- ment	Test results
6.4	Static load test - seat - back	1600 560	10 10	WITHOUT DEFECTS	pass pass
6.5	Seat front edge static load test	1300	10		pass
6.6	Vertical static load on back	600 Seat load 1300 N	10		pass
6.8, 6.9	Foot rest and leg rest static load test	1300	10		not applicable
6.10	Arm sideways static load test	400	10		pass
6.11	Arm downwards static load test	750	5		pass
6.13.1, 6.13.2	Vertical upwards static load on arm rests	250 Or lift stack with max. 8 chairs of max. 25 kg	lift 10 times, during ≥ 10 s		not applicable
6.17	Durability test: - seat - back	1000 300	100 000		pass pass
6.18	Seat front edge durability test	800	50 000		pass
6.20	Arm durability test	400	30 000		pass
6.21	Foot rest durability test	1000	50 000		not applicable
6.15	Leg forward static load test	500	10		pass
6.16	Leg sideways static load test	400	10		pass
6.24	Seat impact test	drop height 240 mm	10		pass
6.25	Back impact test	height of fall 210 mm/38°	10		pass
6.26	Arm impact test	height of fall 210 mm/38°	10		pass
6.27.1	Drop test (multiple seating)	--	2 x 5		not applicable
6.14	Auxiliary writing surface static load test	300	10		not applicable
6.22	Auxiliary writing surface durability test	150	10 000		not applicable

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