

## JK2015/024 nr. test report

**Company name and address**

Szabó Mihályné e.v.

babywea-ring.com

6750 Algyő

Bartók béla u. 80.

**Contact person:** Fábíán-Szabó Dóra

**Tel:** +36 70 504 5230

**Email:** fabianszdora@gmail.com

**Test provider name and address**

Atestor Kft.

1016 Budapest

Aladár utca 19 fszt. 3.

**Reference number:** JK2015/024

**Order number:** VR0198/2015

**Date:** 2015.10.27.

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**1. Customer name and address**

Szabó Mihályné e.v.  
babywea-ring.com  
6750 Algyő

**2. Test**

Tensile test

**3. Sample name**

3 pc. aluminium ring ( $D \approx 77,62$  mm)

**4. Name and address of the testing laboratory**

Széchenyi István University  
Department of Material Science and Technology  
Polymer Technology Laboratory  
H-9023. Győr Egyetem tér 1.

**5. Date of the test**

11.08.2015

**6. Test crew**

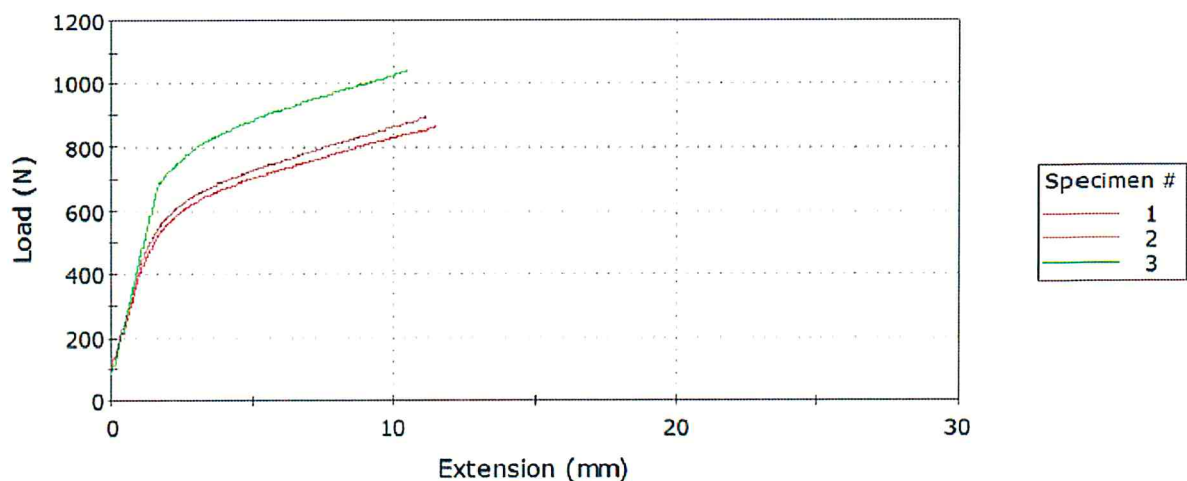
Domonkosné Böröcz Adél

**7. Applied standards during the test**

There was no standard or prescribed method .

**8. Applied apparatus**

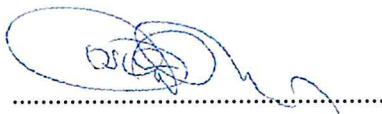
The test was carried out with a maximum load of 100kN INSTRON 5582 tensile machine.

**9. Tensile charts**

## 10. Measurement results

Specimen number	Max strength [N]	Fracture strength [kg]	Outer diameter [mm]	Distorted diameter [mm]	Distorted elongation [mm]
1.	867,31	86,731	87,7	76,63	11,53
2.	893,91	89,391	87,8	76,68	11,13
3.	1042,00	104,200	87,8	77,12	10,43
average:	934,407	93,4407	87,77	76,81	11,03

Date: 2015.10.27.



Nosztrai Ádám  
Executive director