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Teie 05.04.2021

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Test Report

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Producer:	Standard AS
Product:	Foldable table FALDA
Grounds of testing:	Order for testing 05.04.2021
Testing objective:	Determination of strength, durability and safety of the table.
Test methods:	EVS-EN 15372:2016 Furniture - Strength, durability and safety - Requirements for non-domestic tables EVS-EN 1730:2012 Furniture - Tables - Test methods for the determination of stability, strength and durability

Product description

Foldable table with metal legs and laminated particleboard tabletop. Dimensions of the product: 1400 x 600 x 732 mm. Height of tabletop: 732 mm.



Determination of strength and durability durability and safety of the table

Test results

Test	Clause of standard	Loads on tested parts	Number of cycles	Test results
Horizontal static load test	EN 1730 6.2	50 kg weight on tabletop. Horizontal force 300 N lengthwise, 200 N crosswise.	10	No damages or visible defects. See remark 1.
Vertical static load on main surface	EN 1730 6.3.1	1250 N	10	No damages or visible defects.
Horizontal durability test	EN 1730 6.4.2	50 kg weight on tabletop. Horizontal force 300 N lengthwise, 200 N crosswise.	15 000	No damages or visible defects. See remark 2.
Vertical impact test	EN 1730 6.6.3	Height: 180 mm	10	No damages or visible defects.
Stability under vertical load	EN 1730 7.2	350 N	1	No damages or visible defects.

Remark:

1. Forces reduced to prevent lifting of the table and also folding of the legs. Original force according to standard: 400 N, minimum force allowed: 100 N.
2. Forces reduced to prevent lifting of the table and also folding of the legs. Original force according to standard: 300 N.
3. Results are valid only for tested product.

(signed digitally)

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