Test Report

Report No.: 842219-5



Gregersensvej

DK-2630 Taastrup Tel. +45 72 20 20 00 Fax +45 72 20 20 19

info@teknologisk.dk www.teknologisk.dk

Assignor: Nine United Denmark A/S/Hay

Havnen 1

DK-8700 Horsens

Page 1 of 1 Laha/jlj/hbs Order no.: 842219 No. of appendices: 2

Subject: Model: Neu12

Type:	Chair				
Length:	515 mm	Width:	455 mm	Height:	815 mm
Weight:	6.14 kg				
	Seat/back: Plasti Base: Oak	С			

Sampling: The test material was sampled by the client and received at the Danish Technological In-

stitute 19-03-2019.

Method: ANSI/BIFMA X5.1-2017 American National Standard For Office Furnishings - General

Purpose Office Chairs - Tests

Period: The testing was carried out from 20-03-2019 to 24-04-2019.

Result: Model Neu12 fulfils the requirements of ANSI/BIFMA X5.1-2017, Type III.

Individual results appear from Appendix 1.

Storage: The test material will be destroyed after 1 month, unless otherwise agreed.

Terms: Accredited testing was carried out in compliance with international requirements (EN/ISO/IEC 17025:2005) and in

compliance with Danish Technological Institute's General Terms and Conditions regarding Commissioned Work accepted by Danish Technological Institute. The test results apply to the tested products only. This report may be

quoted in extract only if the laboratory has granted its written consent.

Date/place: 25-04-2019, Danish Technological Institute, Wood and Biomaterials, Taastrup

Signature: Test responsible Co-signatory







Order no. 842219-5

Appendix 1 Page 1 of 1 Initials laha/jlj/hbs

Testing of Model: Neu12

ANSI/BIFMA X5.1-2017 - Type III

Test		Result
5.	Backrest strength test – static – Type I and II	N/A
6.	Backrest strength test – static – Type III	Passed
7.	Drop test - dynamic	Passed
8.	Swivel test – cyclic	N/A
9.	Tilt mechanism test - cyclic	N/A
10.	Seating durability test - cyclic	Passed
11.	Stability tests	Passed
12.	Arm strength test – vertical - static	N/A
13.	Arm strength test – horizontal - static	N/A
14.	Backrest durability test – cyclic – Type I	N/A
15.	Backrest durability test – cyclic – Type II and Type III	Passed
16.	Caster/chair base durability test – cyclic	N/A
17	Leg strength test – front and side application	Passed
18.	Footrest static load test – vertical	N/A
19.	Footrest durability test – vertical – cyclic	N/A
20.	Arm durability test – cyclic	N/A
21.	Out stop test for chairs with manually adjustable seat depth	N/A
22.	Tablet arm chair static load test	N/A
23.	Tablet arm chair load ease test – cyclic	N/A
24.	Structural durability test – cyclic	Passed

N/A – Not applicable



Order no. 842219-5

Appendix 2
Page 1 of 1
Initials laha/jlj/hbs

Testing of Model: Neu12

Photo

