DANISH TECHNOLOGICAL INSTITUTE

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

info@teknologisk.dk
www.teknologisk.dk

HAY/Nine United Denmark A/S
Havnen 1
DK-8700 Horsens

Order no.	700843-19
Page	1 of 1
Appendices	2
Initials	laha/prni/hbs

Test Report

Material:

Model: CPH30 Table 300x120x74 cm also covers 250×120×h74 cm

Type:	Table				
Length:	3000 mm	Width:	1200 mm	Height	735 mm
Materials:	Base: Oak Tabletop: Plywood with laminate				

Sampling: The test material was sampled by the client and received at the Danish Technological Institute 29-07-2016.

EN 15372:2008 Furniture – Strength, durability and safety – Requirements for non-domestic tables.

Test level 3 severe use: Night-club, police stations, transport terminals, hospital public areas, casino, homes for the elderly, sports changing rooms, prisons.

Period: The testing was carried out from 01-08-2016 to 18-08-2016.

Result: Model CPH30 Table fulfils the requirements in EN 15372:2008, L3.

Individual results appear from Appendix 1.

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

Terms: The test has been performed according to the attached conditions, which are according to the guidelines laid down by DANAK (The Danish Accreditation). The testing is only valid for the tested specimen. The test report may only be extracted, if the laboratory has approved the extract

---

18-08-2016 Danish Technological Institute, Wood Technology, Taastrup

Lars Jeffers-Hansen
Ph. direct: +45 72 20 23 90
E-mail: laha@teknologisk.dk
Test responsible

Per Abildgaard Nielsen
Ph. Direct: +45 72 20 23 07
E-mail: prni@teknologisk.dk
Co-reader

Order no. 700843-19
Appendix 1
Page 1 of 1
Initials laha/prni/hbs

Test of Model: CPH30 Table

EN 15372:2008 Stability, strength and durability tests

Test	Test Method	Cycles	3	Result
Stability under vertical load	EN 1730:2000, 6.7	Test force, N Main surface V_1 V_2 Anc. surface V_1 V_2	 200 400 100 200	Passed
Stability for tables with extension elements	5.3.2	Test force, N	200	N/A
Horizontal static load	EN 1730:2000, 6.2	Test force, N: High (>600) Low (600 or less) 10 times	 600 300	Passed
Vertical static load	EN 1730:2000, 6.3	Test force, N: a) Main surface b) Anc. surface 10 times	 1250 300	Passed
Horizontal fatigue	EN 1730:2000, 6.4	No. cycles: Test force 300 N	20.000	Passed
Vertical fatigue for cantilever or pedestal tables	EN 1730:2000, 6.5	No. cycles: Test force 300 N	20.000	N/A
Vertical impact for tables without glass in their construction	EN 1730:2000, 6.6	Drop height, mm: 10 times	240	Passed
Vertical impact for tables with glass in their construction	EN 1730:2000, 6.6 EN 14072:2003, 6[2]	Drop height, mm: Safety glass [1)] Other glass	 240 300	N/A
Drop test for tables weighing more than 20 kg	Annex A	Nom. drop height mm – tables without glass Nom. drop height mm – tables with glass	100 50	Passed

[1] Glass is considered to be safety glass, if the glass fulfils the requirements in EN 12150-1:2000, Clause 8, fragmentation test; or where the mode of breakage (β) according to EN 12600 is Type B or Type C

[2] Impact for the table top in accordance with the positions defined within EN 1730:2000, 6.6

DANISH TECHNOLOGICAL INSTITUTE

Order no.	700843-19
Appendix	2
Page	1 of 1
Initials	laha/prni/hbs

Test of Model: CPH30 Table

Photo

The general conditions pertaining to assignments accepted by Danish Technological Institute shall apply in full to the technical testing or calibration at Danish Technological Institute and to the completion of test reports or calibration certificates within the relevant field.

Danish Accreditation (DANAK):
DANAK is the national accreditation body in Denmark in compliance with EU regulation No. 765/2008.

DANAK participates in the multilateral agreements for testing and calibration under European co-operation for Accreditation (EA) and under International Laboratory Accreditation Cooperation (ILAC) based on peer evaluation. Accredited test reports and calibration certificates issued by laboratories accredited by DANAK are recognized cross border by members of EA and ILAC equal to test reports and calibration certificates issued by these members' accredited laboratories.

The use of the accreditation mark on test reports and calibration certificates or reference to accreditation, documents that the service is provided as an accredited service under the company's DANAK accreditation according to EN ISO IEC 17025.

Construction Product Regulation:
The Danish Technological Institute guarantees that employees carrying out tests to be used together with harmonized standards under notification no. 1235 according to EU regulation 305/2011, article 43, satisfy all the requirements made for capability, integrity and impartiality. You find the CPR here:
http://ec.europa.eu/growth/single-market/european-standards/harmonised-standards/construction-products/index_en.htm

September 2015