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Order no.	672144-1-1 rev	info@teknologisk.dk
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Test Report

Material:	Model:	AAT 10 - 280	0×90×73 –	covers the seri	es	
	Type:	Table				
	Length:	2800 mm	Width:	900 mm	Height:	740 mm
	Weight	53 kg				
	Materials:	24 mm veneer/laminated tabletop Cast alu legs				
Sampling:	The test material was sampled by the client and received at the Danish Technological Institute 24-11-2015.			Danish		
	EN 15372:2008 Furniture – Strength, durability and safety – Requirement non-domestic tables.				equirements for	
	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 25-11-2015 to 2015 to 22-12-2015.					
Result:	Model AAT 10 - $280 \times 90 \times 73$ fulfils the requirements in EN 15372:2008			372:2008		
	Individual	results appear	from Apper	ndix 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

08-04-2016, Danish Technological Institute, Wood Technology, Taastrup This report replaces report dated 22-12-2015

Lars Jeffers-Hansen Test responsible

Per A. Nielsen Co-reader

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Test of Model: AAT 10 - 280×90×73

EN 1	5372:2008	Stability,	strength	and dur	ability tests
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Test	Test Method	Cycles	3	Result
Stability under vertical load	EN 1730:2000, 6.7	Test force, N		
		Main surface V ₁	200	
		V_2	400	Passed
		Anc. surface V_1	100	
		V_2	200	
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)	600	Passed
		Low (600 or less)	300	Passed
		10 times		
Vertical static load	EN 1730:2000, 6.3	Test force, N:		
		a) Main surface	1250	Passed
		b) Anc. surface	300	r asseu
		10 times		
Horizontal fatigue	EN 1730:2000, 6.4	No. cycles:	20.000	Passed
		Test force 300 N	20.000	1 asseu
Vertical fatigue for cantilever	EN 1730:2000, 6.5	No. cycles:	20.000	Passed
or pedestal tables		Test force 300 N	20.000	1 03500
Vertical impact for tables	EN 1730:2000, 6.6	Drop height, mm:		
without glass in their construction		10 times	240	Passed
Vertical impact for tables with		Drop height, mm:		
glass in their construction	EN 1730:2000, 6.6	Safety glass ¹⁾	240	N/A
	EN 14072:2003, 6 ²	Other glass	300	
Drop test for tables weighing more than 20 kg	Annex A	Nom. drop height mm – tables without glass	100	Passed
		Nom. drop height mm – tables with glass	50	r asseu

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

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Test of Model: AAT 10 - 280×90×73

Photo



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 cooperation 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 Directive:

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