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HAY/Nine United Denmark A/S Havnen 1 DK-8700 Horsens Order no. 686328-11 info@teknologisk.dk Page 1 of 1 www.teknologisk.dk Appendices 2 Initials laha/prni/hbs

Test Report

Material:	Model:	Terrazzo Table – also covers Terrazzo Table with square tabletop				
	Type:	Table				
	Length:	600 mm	Width:	600 mm	Height:	740 mm
	Weight	28 kg				
	Materials:	Steel table with	terrazzo base			
Sampling:	The test material was sampled by the client and received at the Danish Techno logical Institute 10-05-2016. 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 11-05-2016 to 25-05-2016.					
Result:	Model Terrazzo Table fulfils the requirements in EN 15372:2008 Individual results appear from Appendix 1.					

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

25-05-2016, Danish Technological Institute, Wood Technology, Taastrup

Test responsible

Order no.	686328-11
Appendix	1
Page	1 of 1
Initials	laha/prni/hbs

Test of Model: Terrazzo Table

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 exten- sion 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	rasseu
		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	r 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 85500
Vertical impact for tables with-	EN 1730:2000, 6.6	Drop height, mm:	240	Passed
out glass in their construction		10 times	210	T ussed
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	Annex A	Nom. drop height mm – ta-	100	
more than 20 kg		bles without glass	100	Passed
		Nom. drop height mm – ta-	50	1 43504
		bles with glass	50	

EN 15372:2008 Stability, st	rength and	durability	tests
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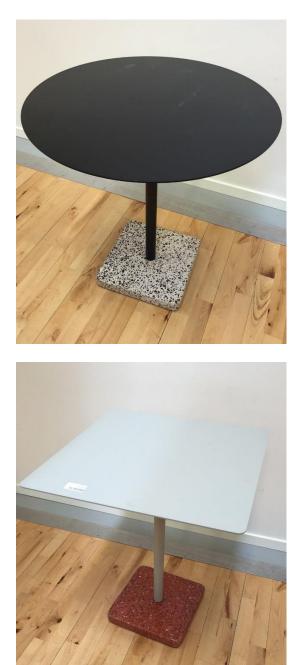
¹ Glass is considered to be safety glass, if the glass fulfils the requirements in EN 12150-1:2000, Clause 8, fragmentation test; or where the mode of breakage (β) according to EN 12600 is Type B or Type C

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

Order no.	686328-11
Appendix	2
Page	1 of 1
Initials	laha/prni/hbs

Test of Model: Terrazzo Table

Photos



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 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