

Table for public areas, acc. to EN 15372 and EN 1730

n.f.t. Folding table rectangular





wiesner hager



Environmental Product Declaration

EPD

Design: greutmann bolzern

iesner-Hager Möbel GmbH	Manufacturer
nzer Straße 22	Declaration holder
4950 Altheim	
I. 0043 7723 460-0	
p://www.wiesner-hager.com/en/	
22012 1634 3920-832 03297740510	EPD number
20-832 n.f.t.	Declared product
t. Folding table rectangular	
is declaration was compiled according to ISO 14025 and EN 15804 type B. It scribes the environmental rating of the listed product and gives the possibility compare it with other similar products.	Purpose
e content of this declaration is based on the results of the operational life cycle sessment, according to EN ISO 14040/44 of the fiscal year 2023/24. The used neric data comes from acknowledged life cycle management databases and rrent EPD's of the declaration holders upstream products and are calculated ing the CML method. ps://www.wiesner-hager.com/en/about-us/sustainability/life-cycle-assessment/	Data origin
ps://www.wiesher-nager.com/en/about-us/sustamability/lile-cycle-assessment/	
e procedure to compile this declaration was audited on 14 th September 2023 TÜV Austria GmbH.	Auditing
olIng. Dr. Jürgen Hain, TÜV Austria GmbH, Wien	Auditor
means of the certificate TA 22012 1634 from 26 th September 2023, TÜV stria GmbH authorizes the declaration holder to generate EPD type III.	Certification
e certificate is valid until 30 th September 2026. The compliance of the	Validity
quirements will be ensured by annual, internal and external evaluations.	
dreas Hajek, DiplIng., environmental officer	Issuer
. September 2025	Date of issue

	aration includes s, descriptions and fulfilled standards		Conten
- Informa	tion about life cycle assessment		
	characteristics of the product configuration		
-	rs of the life cycle and impact assessment		
	on the material composition of the product		
	tion about material certificates of the used raw materials		
- Recycli	ng potentials		
	ssment of the declared product covers the whole lifecycle proce		Investigation
	materials, manufacturing and disposal, including all transportation		fram
	ipated lifespan of the product is 15 years, assuming the product		
	ne with the manufacturer's guidance and for the application it was		
-	and intended. As a result of the high product quality, no repairs		
	cted during the lifetime and no environmental impact is anticipat ing is carried out in line with European standards.	.eu.	
-	ent parts are separated and recycled accordingly and any remai	ning	
•	aterial is incinerated under strict controls for the generation of er	•	
	ort distances including those of our suppliers and subcontractor	•	
•	dered; all distances are calculated using route planning softwar		
	nce between the declaration holder and the end user is 1000 kr		
	ige distance between the end user and the waste management		
	is calculated at 50 km.		
The stan	dard EN 15804 describes the basic rules for the preparation of ϵ	environ-	Syster
	oduct declarations for building materials. Furniture are still irrele		boundarie
-	-	Svant	Doullaulio
for sustai	nability certifications of buildings, however we try to assign the t	niah	
	nability certifications of buildings, however we try to assign the bency of this standard to our furniture as far as possible. The follow	-	
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Functional unit	The general information of the LCA refers to whole lifecycle, beginning with the raw material make, the manufacturing of the product until the disposal of <i>one</i> unit of the product with an anticipated lifespan of 15 years. But the division of impact factors with the masses of the product allowes also a specific statement in mass.
Application	Table for public areas, acc. to EN 15372 and EN 1730
Identification of product	3920-832 n.f.t. n.f.t. Folding table rectangular - 4-leg base
Description of product	Do folding tables always have to look like folding tables? This question does not arise with n.f.t. as the folding mechanism is discreetly hidden from the eyes of the viewer. n.f.t. shows everything except that it is a folding table: formal aesthetics, reduced design and versatile equipment. These are excellent pre-requisites to cut a fine figure in demanding surroundings. n.f. t. also features top-class functions: maximum leg room, seating at the ends, convenient operation, linking and stackability. Options like quick linking device, modesty panel, electric cabling and light-weight panels complete the range.
Configuration of	size of top 80 x 160 cm; table top laminate (MFC); colour of table top D56 white; colour of metal 55 eloxal silver; leg finish plastic glides, adjustable

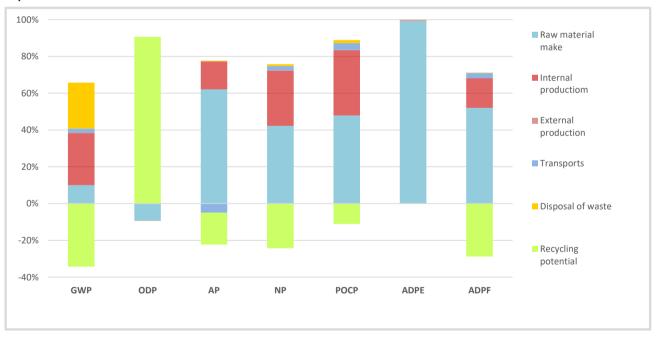
Eco-balance indicators

LCA Indicators		Global	Ozone	Acidifi-	Nutrifi-	Ozone	Abiotic
		warming	depletion	cation	cation	creation	resources
		GWP	ODP	AP	NP	POCP	ADPE
		CO2 eq.	CCI3F eq.	SO2 eq.	PO4-3 eq.	C2H4 eq.	Sb eq.
Lifecycle		(kg)	(mg)	(g)	(g)	(g)	(g)
Raw material make	A1-A3	13,12	0,46	29,56	129,40	21,57	5,80
Transportation	A4	0,52	0,00	-0,41	1,22	0,29	0,00
Internal production	A5	36,95	0,00	7,26	91,84	15,96	0,01
Sub-contracting	A5	0,00	0,00	0,0	0,00	0,00	0,00
Transport to the end user	A4	2,46	0,00	-1,85	5,61	1,33	0,00
Waste treatment	C2-C4	32,70	0,00	0,07	3,45	0,84	0,00
Recycling potential	D	-44,71	-4,50	-8,22	-74,33	-4,99	-0,01
Total		41,04	-4,04	26,40	157,19	35,02	5,80

Use of resources		Abiotic	Primary energ	gy renewable	Primary energy fossil		Use
		fossil	energy	material	energy	material	recycled
Use of resources		fuels	carrier	use	carrier	use	fibre
		ADPF	PERE	PERM	PENRE	PENRM	SM
Lifecycle		(MJ)	(MJ)	(MJ)	(MJ)	(MJ)	(kg)
Raw material make	A1-A3	776,01	115,02	403,70	721,23	108,91	8,57
Transportation	A4	6,96	0,42	0,00	6,98	0,00	0,00
Internal production	A5	239,34	134,88	-0,22	233,94	-0,04	0,01
Sub-contracting	A5	0,00	0,00	0,00	0,00	0,00	0,00
Transport to the end user	A4	32,83	1,97	0,00	32,94	0,00	0,00
Waste treatment	C2-C4	5,32	1,20	-221,07	78,82	-90,86	0,00
Recycling potential D		-429,64	319,67	0,00	-514,83	0,00	0,00
Total		630,82	573,15	182,41	559,08	18,00	8,58

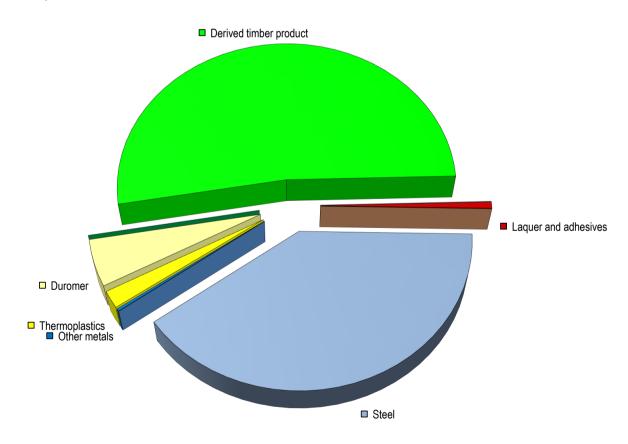
	Recycl	ed fuels	Use Waste				
Use of resources /		renewable	fossil	sweetwater	dangerous	no	radioactive
waste				resources	waste site	dangerous	waste
		(RSF)	(NRSF)	FW	(HWD)	(NHWD)	(RWD)
Lifecycle		(MJ)	(MJ)	(m³)	(kg)	(kg)	(kg)
Raw material make	A1-A3	30,20	0,00	0,51	0,02	0,64	0,02
Transportation	A4	0,00	0,00	0,00	0,00	0,00	0,00
Internal production	A5	0,00	0,00	0,26	0,00	0,37	0,00
Sub-contracting	A5	0,00	0,00	0,00	0,00	0,00	0,00
Transport to the end user	A4	0,00	0,00	0,00	0,00	0,01	0,00
Waste treatment	C2-C4	0,00	0,00	0,01	0,00	1,42	0,00
Recycling potential D		257,09	0,00	0,04	0,08	-0,34	-0,05
Total		287,29	0,00	0,82	0,10	2,09	-0,04

Impact contribution



Material o		Recycling content				
Materials	Weight	Share	material	energetic	disposal	[]
Steel	13,225	39,8%	12,961	0,000	0,265	kg
Aluminium	0,025	0,1%	0,025	0,000	0,001	kg
Other metals	0,088	0,3%	0,086	0,000	0,002	kg
Thermoplastics	0,620	1,9%	0,042	0,517	0,062	kg
Duromer	1,692	5,1%	0,000	1,614	0,078	kg
Elastomer						
Laminated plastics						
Wood-Plastic Composites						
Solid wood						
Derived timber product	17,374	52,2%	0,000	17,113	0,261	kg
Paper, -board						
Leather						
Other renewable materials						
Glass						
Other mineral materials						
Laquer and adhesives	0,229	0,7%	0,000	0,204	0,025	kg
Chemicals						
Auxiliaries						
Total	33,253	100,0%	13,113	19,448	0,692	kg

Material composition



The proportion of secondary raw material in this product is 33,6%. It includes 52,2% renewable materials.

Use of laquer and adhesives

Application	Chemical characterisation	Weight ¹	VOC ²	Classific.3
Wood glues	-	-	-	-
Hotmelt adhesives	-	-	-	-
Fabric glues	-	-	-	-
Assembly adhesives	Instant adhesive	0,0002 kg	3,0%	no
Stains	-	-	-	-
Water-based varnish	-	-	-	-
Powder coatings	Polyester powder lacquer	0,09 kg	0,0%	no
Powder coatings	Polyester powder lacquer	0,139 kg	0,0%	yes

The product is free of halogenated plastics (PVC).

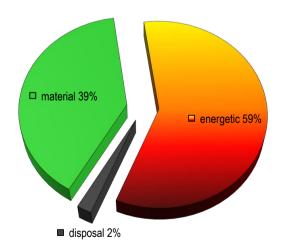
¹ dry matter ² uncured ³ acc. EG Reg. No 1272/2008

The following certificates are valid only for the mentioned raw-materials but not for the final product:

Decorative chipboard: FSC Standard - certificate SGSCH-COC-110039, licence FSC-C017963



Recycling rate (EoL)



The chart shows the presently usual recycling rate in Western Europe, based on the used material mix.

The thermal recycling will release energy to the amount of 352 MJ. This is equivalent to 9,8 litre of light fuel oil.

The remaining ash from the incineration will be disposed of in a landfill.

Publisher and picture credits

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Certification

TÜV Austria Cert GmbH Krugerstraße 16 1015 Wien Search product certificates





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