

Logon. LEED Contribution.

design made in germany

Wilkhahn



Logon conference tables support companies by allowing credit points to be achieved in the case of LEED certification (U.S. Green Building Council's Leadership in Energy and Environmental Design). The LEED Green Building Rating System is a voluntary, criteria-based national standard that is used to distinguish buildings in the USA that provide a "healthy" environment, that are water-saving and energy-saving and observe high environmental standards.

Product category

Conference table

Certifications

GREENGUARD™ Indoor Air Quality certification in process (in North America)

LEED Contribution

Recycling content, regional materials, low emitting materials, certified wood

Environmental Facts

- Logon conference tables comprise 23 percent recycling material (aluminium/steel/wood).
- Logon conference tables are 89 percent recyclable. All components permit non-destructive disassembly.
- Aluminium is used for the frames, which at the end of a product life cycle, is 100 percent recyclable without any quality loss and with low energy consumption. The tension rods in the uprights are in steel, 20 percent of which consists of recycled material and is, in turn, also 100 percent recyclable. The system table top in high-quality, E1 grade particle board with solid wood lipping is also 100 percent recyclable.
- Use of re-usable, recyclable or compostable returnable transport packaging made from renewable raw materials.
- Logon conference tables were launched in 1996. The longevity of the high-quality materials, the innovative table concept and the classic design guarantee usability over decades.
- All Wilkhahn sites work in conformity with a uniform environmental management system that is validated at the Bad Münders site (Germany) and certified in accordance with EMAS ISO 14001. Wilkhahn supports corresponding certification on the part of its suppliers.

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Program	Category	Item	Potential Points	Contribution	
LEED-CI	Materials and resources	Construction waste management MR 2.1	1	Use of re-usable, recyclable or compostable returnable transport packaging made from renewable raw materials. Guarantee that used products may be returned in their entirety, including disassembly, sorting and recycling. Due to the clear marking and identification of all materials, due to their nontoxicity and due to easy dismountability, we can today ensure that the components of a Wilkhahn product are returned to both decentral and local material and production cycles and are properly recycled and disposed of.	
		MR 2.2	1	Use of re-usable, recyclable or compostable returnable transport packaging made from renewable raw materials. Guarantee that used products may be returned in their entirety, including disassembly, sorting and recycling. Due to the clear marking and identification of all materials, due to their nontoxicity and due to easy dismountability, we can today ensure that the components of a Wilkhahn product are returned to both decentral and local material and production cycles and are properly recycled and disposed of.	
		Resource reuse MR 3.3	1	The enduring quality of the high-quality materials, the innovative functional concept, classic, understated design and easy reparability guarantee usability over a period of decades. There is a two-year manufacturers' guarantee. Wilkhahn service in terms of "ecological prolongation of service life" also includes general overhaul and maintenance of older tables. Wilkhahn offers repair service for furniture units no longer produced for two further years following discontinuation.	
		Recycling content MR 4.1	1	Total recycling content 23 percent (No reliable data from suppliers are available for the purpose of differentiation in terms of post-consumer and pre-consumer recycling contents)	
		Regional materials and manufacturing MR 5.1	0 – 1	The determining factor for the LEED Contribution is a radius of 800 kilometres from Wilkhahn production or assembly facilities in Bad Münden (Germany), Castellon (Spain) and Sydney (Australia)	
		MR 5.2	0 – 1	The determining factor for the LEED Contribution is a radius of 800 kilometres from Wilkhahn production or assembly facilities in Bad Münden (Germany), Castellon (Spain) and Sydney (Australia)	
		Certified wood MR 7	1	Conformity to criteria of the Forest Stewardship Council (FSC) for certification of sustainable forestry.	
		Indoor environmental quality	Low emitting materials E.Q 4.5	1	GREENGUARD™ Indoor Air Quality® (certification in process)
	Total (LEED-CI)			6 – 8	

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		MR 3.2	1	The enduring quality of the high-quality materials, the innovative functional concept, classic, understated design and easy reparability guarantee usability over a period of decades. There is a two-year manufacturers' guarantee. Wilkhahn service in terms of "ecological prolongation of service life" also includes general overhaul and maintenance of older tables. Wilkhahn offers repair service for furniture units no longer produced for two further years following discontinuation.
		Recycling content MR 4.1	1	Total recycling content 23 percent (No reliable data from suppliers are available for the purpose of differentiation in terms of post-consumer and pre-consumer recycling contents)
		Total (LEED-NC)		

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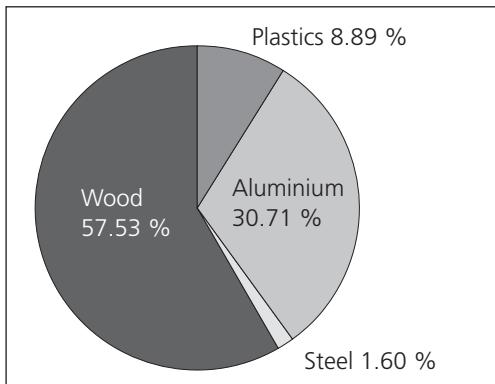
Program	Category	Item	Potential Points	Contribution
LEED-EB	Materials and resources	Construction, demolition and renovation waste management MR 1.1	1	Use of re-usable, recyclable or compostable returnable transport packaging made from renewable raw materials. Guarantee that used products may be returned in their entirety, including disassembly, sorting and recycling. Due to the clear marking and identification of all materials, due to their nontoxicity and due to easy dismountability, we can today ensure that the components of a Wilkhahn product are returned to both decentral and local material and production cycles and are properly recycled and disposed of.
		MR 1.2	1	Use of re-usable, recyclable or compostable returnable transport packaging made from renewable raw materials. Guarantee that used products may be returned in their entirety, including disassembly, sorting and recycling. Due to the clear marking and identification of all materials, due to their nontoxicity and due to easy dismountability, we can today ensure that the components of a Wilkhahn product are returned to both decentral and local material and production cycles and are properly recycled and disposed of.
		Optimize use of alternative materials MR 2.1 – MR 2.5	5	Re-use/longevity: the enduring quality of the high-quality materials, the innovative functional concept, classic, understated design and easy reparability guarantee usability over a period of decades. There is a two-year manufacturers' guarantee. Wilkhahn service in terms of "ecological prolongation of service life" also includes general overhaul and maintenance of older tables. Recycling content: the materials used for conference tables from the Logon range are subject to stringent control. An ABC analysis is used to examine substances contained in these materials in terms of environmental and health compatibility. Prohibited chemicals are not used in the product at all. All manufacturing supplies are contained in a register of hazardous substances that forms a basis for further minimization or substitution in the case of potential problematic substances. The Logon conference tables comprises 23 percent recycling material (aluminium/steel/wood).
Total (LEED-EB)			7	

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A Logon table comprises the following materials.

(Size 90 cm x 180 cm · 35³/₈" x 70⁷/₈")

The total weight of the table is 42.52 kg.



	kg	in %
Metals		
Steel	0.68	1.60
Aluminium	13.06	30.71
Plastics		
Polypropylene	1.08	2.54
Others	2.70	6.35
Wood		
Particle board/MDF panel	23.00	54.09
Veneer	1.42	3.34
Miscellaneous		
	0.62	1.46
Total weight	42.52	100

A Logon conference table comprises 23 percent recycling material (aluminium/steel/wood)

The materials used for Logon tables are subject to stringent control. An ABC analysis is used to examine substances contained in these materials in terms of environmental and health compatibility. Prohibited chemicals are not used in the product at all. All manufacturing supplies are contained in a register of hazardous substances that forms a basis for further minimization or substitution in the case of potential problematic substances.

Calculations of recycled content are based on data provided by suppliers and other available information. This data may include industry averages, ranges or other broadly based information. Wilkhahn makes conservative assumptions when compiling this information to provide the most accurate recycled content calculations possible but variability in market conditions or manufacturing processes may result in higher or lower content. This document will be reviewed and updated periodically and is subject to change without notice.