

ENVIRONMENTAL PRODUCT DECLARATION CARE INSTRUCTION



PRODUCT: Campus

MODEL: Chair, sledbase

DIMENSIONS: Width 47 cm
Depth 49 cm
Height 76 cm

LAMMHULTS

MATERIAL	SPECIFICATION	Weight (gr)	%	Recycling instruction
Wood / Woodbased materials	Seat, back: Plywood of birch, ash, oak or walnut veneer	1 628	30,24%	Energy extraction
Metal	Frame and screws	3 680	68,35%	Material recycling
Plastic	Glides, stacking protectors: polypropylene	15	0,28%	Material recycling
Adhesives	Polyurethane adhesive	5	0,09%	Energy extraction
Padding material			0,00%	Energy extraction
Upholstery			0,00%	Energy extraction
Surface treatment, wood	Waterbased clear varnish or stain in various colours	20	0,37%	Energy extraction
Surface treatment, metal (customer selected)	Powder coating or chromium plating	36	0,67%	Material recycling
Other materials			0,00%	
Total weight		5 384	100,00%	
Packaging	Corrugated cardboard, polyethene			Material recycling Energy extraction

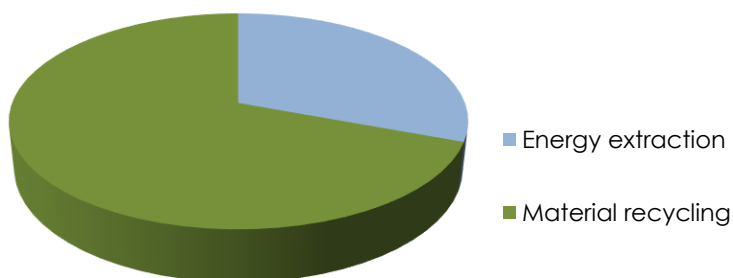
LABELING

The product is labeled according to the Swedish reference system for furniture Möbelfakta

The product is labeled according to the Nordic Ecolabel if powdercoated

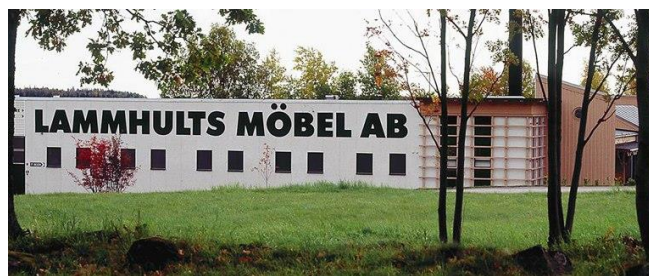


Recycling of the product



PRODUCTION PROCESS AND ENERGY CONSUMPTION

- There are no emissions to air, water or ground during the manufacturing of this product.
- Lammhults premises are heated with locally produced central heating.
- Lammhults uses eco-labeled electricity (hydropower).
- Lammhults pre-separate all waste material in our premises. 40% of the waste material is recycled, 60% is used for energy extraction.



PRODUCT LIFESPAN

- This piece of furniture is designed for a long life. Maintain the product according to the care instruction.
- Lammhults offers reconditioning and replacement of worn-out components.
- When the piece of furniture has served its time, the components can be separated and sent to material recycling or energy extraction.

ENVIRONMENTAL ASPECTS OF THIS PRODUCT

- All wood-based materials are traceable and comes from legal forestry.
- Formaldehyde emissions from veneers fulfil E1 Norm ENV 717-1.
- Surface treatment of wooden components is done with water-based varnish or stain.
- Chromium plating uses chrome III. The powder coating contains no substances of concern for health or environment.

CARE INSTRUCTION

CLEANING AND MAINTENANCE OF FURNITURE THAT HAS BEEN TREATED WITH WATERBASED VARNISH OR STAIN

- Your piece of furniture is treated with a waterbased clear varnish or stain.
- It may be necessary to clean it regularly in order to maintain its beautiful surface.
- Use a damp cloth and a very gentle cleaning agent. Do not allow moisture to remain on the surface. Wipe off with water and wipe dry with a soft cloth.
- NB! Do not use scouring agents or other substances that contain abrasives. Do not use cleaning agents that contain ammonia.

CLEANING AND MAINTAINING CHROMATED OR POWDER COATED SURFACES

- Dampen a clean cloth with window cleaning fluid.
- Wipe the surface.
- Dry with a clean, dry cloth.

THIS PRODUCT IS TESTED ACCORDING TO FOLLOWING STANDARDS

- EN 16139:2013 Furniture - Strength, durability and safety - requirements for non-domestic seating, level 1.
- EN 12720:2009 Furniture - Assessment of surface resistance to cold liquids.
- SIS 83 91 17:1973 Furniture and fittings for housing. Determination of surface resistance to scratches.
- EN ISO 105-E04:2008 Tests for colour fastness - Part E04: Colour fastness to perspiration.

Lammhults develops and markets modern furniture of international design for companies with high demands on quality and design. We cooperate with some of the leading contemporary furniture designers. What we accomplish together shall be elegant, effective and eco-friendly. Lammhults is part of Lammhults Design Group.