

ENVIRONMENTAL PRODUCT DECLARATION CARE INSTRUCTION

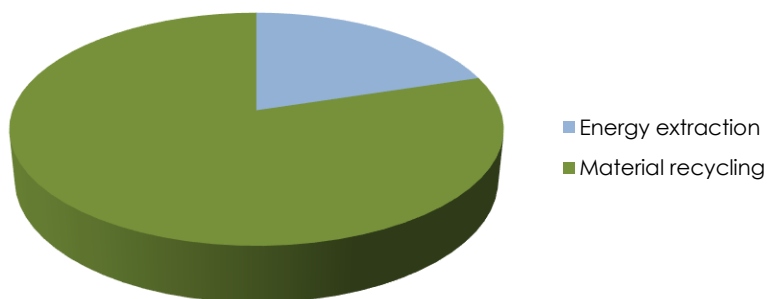


PRODUCT: Add
MODEL: Chair
DIMENSTIONS: Width 46 cm
 Depth 47 cm
 Height 80 cm

LAMMHULTS

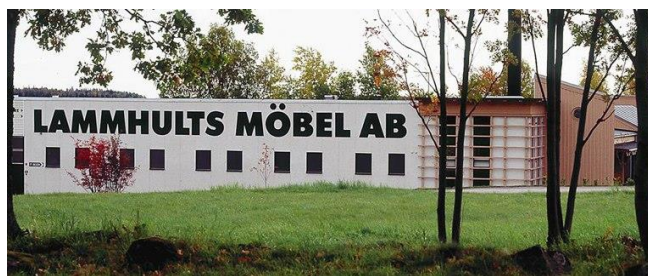
MATERIAL	SPECIFICATION	Weight (gr)	%	Recycling instruction
Wood / Woodbased materials	Seat: moulded birch plywood	760	13,69%	Energy extraction
Metal	Stand and screws: steel	2 915	52,52%	Material recycling
Plastic	Glides: PP Backrest: PUR	1475	26,58%	Material recycling
Adhesives			0,00%	
Padding material	Flexible moulded polyurethane foam	290	5,23%	Energy extraction
Upholstery	Textile or leather (weight varies depending on upholstery)	70	1,26%	Energy extraction
Surface treatment, wood			0,00%	
Surface treatment, metal (customer selected)	Powder coating or chromium plating	40	0,72%	Material recycling
Other materials	Laquer backrest (weight included in backrest)		0,00%	
Total weight		5 550	100,00%	
Packaging	Corrugated cardboard and polyethene			Material recycling Energy extraction

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.
- Chromium plating uses chrome III. The powder coating contains no substances of concern for health or environment.
- The polyurethane foam does not contain any flame retardants. We offer CMHR foam on request.

CARE INSTRUCTION

CLEANING AND MAINTENANCE OF TEXTILE / LEATHER

- Textile or leather is a customers choice and varies in material, quality etc. We therefore refer to the supplier of the used textile or leather.

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.
- EN 1021-1:2006 Furniture - Assessment of the ignitability of upholstered furniture - Part 1: Ignition source smouldering cigarette

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.