

ENVIRONMENTAL PRODUCT DECLARATION CARE INSTRUCTION

LAMMHULTS



PRODUCT: Grade

MODEL: Armchair seatpad, wheels

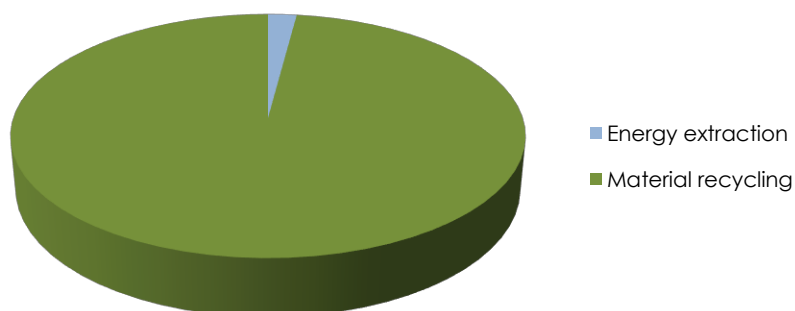
DIMENSTIONS: Width 53 cm
Depth 54 cm
Height 77 cm

MATERIAL	SPECIFICATION	Weight (gr)	%	Recycling instruction
Wood / Woodbased materials				
Metal	Starbase: cast aluminum Cover pipe: aluminium Column swivel stand: steel/POM Armrests and screws: steel	4 380	51,90%	Material recycling
Plastic	Seatshell: Glassfibre reinforced (20%) PP Seat fastening: Glassfibre reinforced PA Glides: LLDPE. Castors.	3 820	45,26%	Material recycling
Adhesives				
Padding material	Seatpad: textile covered cellular rubber	150	1,78%	Energy extraction
Upholstery				
Surface treatment, wood				
Surface treatment, metal (customer selected)	Powder coating or chrome III	70	0,83%	Material recycling
Other materials	Doublecoated adhesive tape	20	0,24%	Energy extraction
Total weight		8 440	100,00%	
Packaging	Corrugated cardboard, polyethene			Material recycling Energy extraction

Recycling of the product

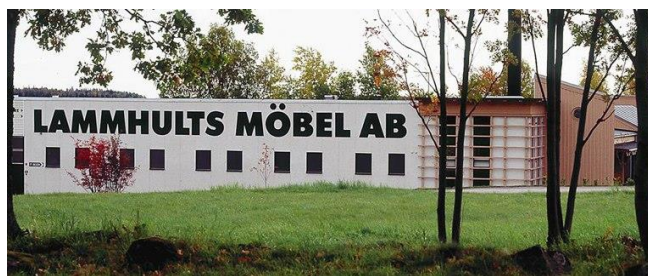
LABELING

This product is labeled according to the Swedish reference system for furniture Möbelfakta, with powdercoated armrests.



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

- Chromium plating uses chrome III. The powder coating contains no substances of concern for health or environment.
- The plastic material contains no substances of concern for health or environment

CARE INSTRUCTION

CLEANING AND MAINTAINING SEAT AND BACK

LIGHT SOILING – DAILY CLEANING

- Soak a clean cloth in water and all-purpose cleaner, soap or washing-up liquid.
- Wring out and wipe surface.
- Dry with a clean, dry cloth.

HEAVY SOILING – MAJOR CLEANING

- Remove loose dirt.
- Soak a clean cloth in water and all-purpose cleaner. Wring out.
- Put all-purpose cleaner on the damp cloth and wipe so that all the dirt is removed.
- Soak a clean cloth in clean water, preferably with a little ethanol solution or window cleaning fluid in, and wipe surface.
- Wipe dry with a clean cloth.

REMOVING PEN AND PENCIL MARKS

- Use thinner to remove pen marks and an eraser to remove pencil marks.

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 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.