# ENVIRONMENTAL PRODUCT DECLARATION CARE INSTRUCTION



**PRODUCT:** 

**MODEL:** 

Grade

Conference chair with seatpad

**DIMENSTIONS:** 

Width 48 cm Depth 54 cm Height 78 cm

MATERIAL	SPECIFICATION	Weight (gr)	%	Recycling instruction
Wood / Woodbased materials				
Metal	Starbase: cast aluminum Cover pipe: aluminium Column swiwel stand: steel/POM Screws: steel	3 240	46,15%	Material recycling
Plastic	Seatshell: Glassfibre reinforced (20%) PP Seat fastening: Glassfibre reinforced PA Glides: LLDPE, Stacking protector: PP	3 560	50,71%	Material recycling
Adhesives				
Padding material	Seatpad: textile covered cellular rubber	150	2,14%	Energy extraction
Upholstery				
Surface treatment, wood				
Surface treatment, metal (customer selected)	Powder coating or chrome III	50	0,71%	Material recycling
Other materials	Doublecoated adhesive tape	20	0,28%	Energy extraction
Total weight		7 020	100,00%	
Packaging	Corrugated cardboard, polyethene			Material recycling Energy extraction

#### LABELING

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





Recycling of the product

Material recycling

# 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.



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### **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**

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

## CARE INSTRUCTION

#### CLEANING AND MAINTAINING GRADE SEATSHELL

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 wine surface.
- 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.

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.