

ENVIRONMENTAL PRODUCT DECLARATION CARE INSTRUCTION



PRODUCT: Penne

MODEL: Chair with plastic seat & back

DIMENSTIONS: Width 51 cm
Depth 50 cm
Height 79 cm

LAMMHULTS

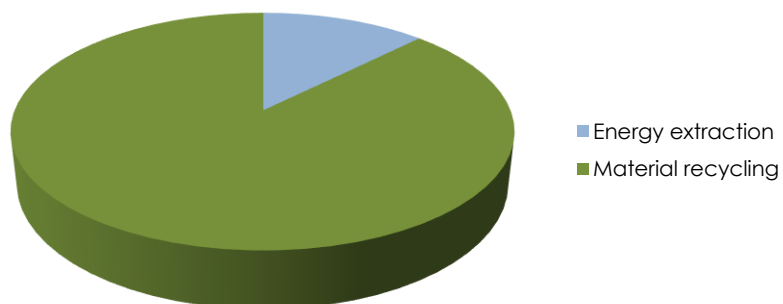
| MATERIAL | SPECIFICATION | Weight (gr) | % | Recycling instruction |
|---|---|--------------|---------|---|
| Wood / Woodbased materials | Laminated wooden tube legs of ash, oak or walnut veneer | 430 | 11,02% | Energy extraction |
| Metal | Screws, screw nuts | 281 | 7,20% | Material recycling |
| Plastic | Leg inset: PA30%GF, Seat frame: PA35%GF Seat: PP, Back: PP30%GF, Bumper: TPE Glides: LLD-PE | 3 132 | 80,25% | Energy extraction |
| Adhesives | | | 0,00% | Energy extraction |
| Padding material | | | 0,00% | Energy extraction |
| Upholstery | | | 0,00% | Energy extraction |
| Surface treatment, wood | Waterbased laquer or stain | 60 | 1,54% | Energy extraction |
| Surface treatment, metal (customer selected) | | | 0,00% | Material recycling |
| Other materials | | | 0,00% | |
| Total weight | | 3 903 | 100,00% | |
| Packaging | Corrugated cardboard, polyethene | | | Material recycling Energy extraction |

LABELING

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

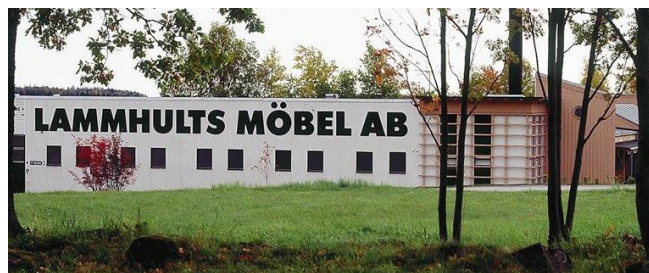


Recycling of the product



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

- The plastic material contains no substances of concern for health or environment.
- All wood-based materials are traceable and comes from legal forestry.

CARE INSTRUCTION

CLEANING AND MAINTAINING PENNE SEAT & 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.

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+A1:3013 test liquid: Alcohol 99.5%
- EN12720:2009+A1:2013 Furniture – Assessment of surface resistance to cold liquids.
- SIS 83 91 17:1973 Furniture and fittings for housing. Determination of surface resistance to scratches.

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.