

ENVIRONMENTAL PRODUCT DECLARATION CARE INSTRUCTION



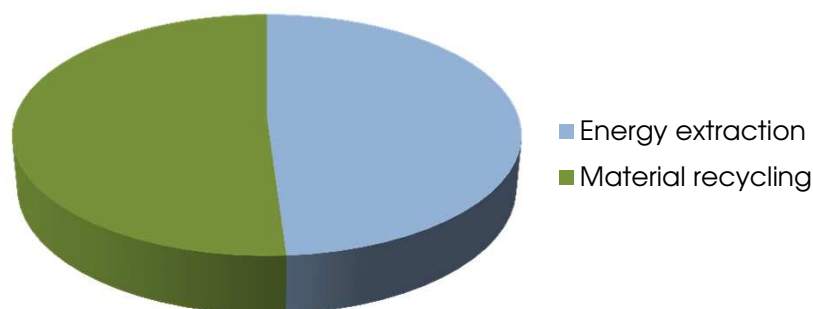
PRODUCT: Archal

MODEL: Table, melamine

DIMENSTIONS: Width 140 cm
Depth 80 cm
Height 72 cm

MATERIAL	SPECIFICATION	Weight (gr)	%	Recycling instruction
Wood / Woodbased materials	Top: Fibreboard 19 mm	14 200	48,95%	Energy extraction
Metal	Corner leg attachment: zink 1860 gr, frame: steel 5360 gr, legs: aluminium 7320 gr, screw: steel 250 gr	14 790	50,98%	Material recycling
Plastic	Plastic glides polypropylene	20	0,07%	Material recycling
Adhesives	Bonding agent: Phenolic resin - melamine resin (weight included in top).		0,00%	
Padding material			0,00%	
Upholstery			0,00%	
Surface treatment, wood	Direct pressure laminate. Underside contra laminate. Edge stripe: polypropylene. (Weight included in top)		0,00%	
Surface treatment, metal (customer selected)	Powder coating or polished (Weight included in legs)		0,00%	
Other materials			0,00%	
Total weight		29 010	100,00%	
Packaging	Corrugated cardboard			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 come from FCS- or PEFC certified forests.
- Formaldehyde emissions from fibreboard fulfil E1 Norm ENV 717-1.
- The powder coating contains no substances of concern for health or environment.

CARE INSTRUCTION

CLEANING AND MAINTAINING LAMINATES AND MELAMINE

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. On satin, interior and other surfaces with a directional surface structure, wipe lengthways.
- Soak a clean cloth in clean water, preferably with a little ethanol solution or window cleaning fluid in, and wipe.
- Wipe dry with a clean cloth.
- NB. Use a soft brush to clean structured surfaces that are heavily soiled.

CLEANING AND MAINTAINING POLISHED OR POWDER COATED METAL 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 12521 Furniture - Strength, durability and safety - requirements for domestic tables
- EN 12720 Furniture - Assessment of surface resistance to cold liquids
- EN 12722 Furniture - Assessment of surface resistance to dry heat
- SIS 83 91 17 Furniture and fittings for housing. Determination of surface resistance to scratches
- SIS 83 91 22 Furniture and fittings for housing. Determination of surface resistance to grease

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.