

LAMMHULTS

ENVIRONMENTAL PRODUCT DECLARATION / MATERIAL SPECIFICATION

Product name: CAMPUS Table
Dimensions: Length 140 cm. Width 140 cm. Height 72 cm.

MATERIAL	SPECIFICATION	Weight (gr)	%	After use
Wood	Top: Fibreboard 19 mm with birch veneer. Edge band, birch	22 600	60,06	Energy extraction
Metal	Legs: Steel tubing 40x20x2 mm / Attachment plate 8 mm 5,360 g. Screw 76 g Rails: Steel tubing 40x20x2 mm 7 200 g. Corner fittings cast zinc 1,884 g	14 520	38,59	Material recycling
Plastic	Adjustable glides: Polypropylene plastic / metal 96 g. Cover plug Polypropylene 12 g	108	0,29	Material recycling
Glue	Adhesive 1274. Hardener 2545	400	1,06	Energy extraction
Surface treatment, wood	UV- Varnish <i>(Weight included in back)</i>			Energy extraction
Surface treatment, metal <small>(customer selected)</small>	Chrome / Powder coating <i>(Weight included in metal)</i>			Material recycling
Surface coating	Birch veneer <i>(Weight included in wood)</i>			Energy extraction
Total weight		37 628		
Packaging (1-Pack)	Corrugated cardboard 3,000 g. Corrugated cardboard corner protectors 876 g. Foam 35 g. Paper 268 g	4 179		Material recycling

Emissions

Air: In accordance with the authority permit, issued in accordance with the environmental code.
Water: No emissions. Production takes place in a fully closed system.
Ground: No emissions.

Handling of residual materials

The furniture is designed to allow the materials used in the furniture to be separated for material recycling or energy extraction. Packaging can be used for material recycling and/or energy extraction.

Environmentally classified materials/substances

- Formaldehyde emissions from fibreboard and veneer comply with the E1 Standard. ENV 717-1.
- Formaldehyde emissions from glue and varnish comply with the E1 Standard. ENV 717-1.
- The powder coating is non-toxic.
- The chromium plating process fulfils the requirements for the Nordic Swan eco-label for furniture.