ISKU

Product card

26/04/2022

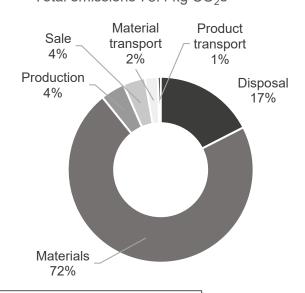


Product name:	Kaari sofa
Product type:	Sofa
Item number:	209273
Total emissions (Cradle-to-Gate):	61.3 kg CO ₂ e
Total emissions (Cradle-to-Grave):	78.4 kg CO ₂ e



Materials Total weight: 40.1 kg Chemicals Fabric Cardboard Plastic Metal Wood 0 5 10 15 20 Weight (kg)

Distribution of emissions Total emissions 78.4 kg CO₂e



Fabric used in the calculation: Medley (90% wool, 10% nylon) 4.54 kg CO₂e

Alternative fabrics:

Cura (98% recycled polyester, 2% polyester) 2.32 kg CO₂e Steelcut Trio 3 (90% wool, 10% nylon) 19.46 kg CO₂e Linetta (100% polyester) 3.19 kg CO₂e

Recycling Instructions

ISKU has designed the product so that the metal parts of the product can be easily removed and recycled in metal collection. Packaging materials (cardboard and plastic) are recycled in cardboard and plastic collection. The rest of the product is assumed to go into mixed waste.

The calculation has been carried out according to ISO 14067 by Green Carbon.



^{*} The emissions of alternative fabrics have been estimated based on the weight of the fabric used in the calculation. In reality, the weight of the alternative fabric may be different, which affects the actual emissions. However, this assessment provides guidance in the comparison between fabric materials.

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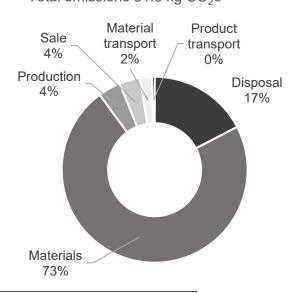


Product name:	Kaari, without backrest
Product type:	Sofa
Item number:	209273
Total emissions (Cradle-to-Gate):	40.3 kg CO ₂ e
Total emissions (Cradle-to-Grave):	51.3 kg CO ₂ e



Materials Total weight: 24.9 kg Fabric Chemicals Cardboard Metal Plastic Wood 0 5 10 15 Weight (kg)

Distribution of emissions Total emissions 51.3 kg CO₂e



Fabric used in the calculation: Medley (100% polyester) 4.54 kg CO₂e

Alternative fabrics:

Cura (98% recycled polyester, 2% polyester) 3.31 kg CO₂e Steelcut Trio 3 (90% wool, 10% nylon) 27.73 kg CO₂e Linetta (100% polyester) 4.54 kg CO₂e

Recycling Instructions

ISKU has designed the product so that the metal parts of the product can be easily removed and recycled in metal collection. Packaging materials (cardboard and plastic) are recycled in cardboard and plastic collection. The rest of the product is assumed to go into mixed waste.

The calculation has been carried out according to ISO 14067 by Green Carbon.



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