

Specific Norwegian requirements

Electricity

The electricity is assumed to be a mix from the Nord Pool mix in the Nordic countries. The Nordic Production mix for electricity is based on 2011 data.

Greenhouse gas emissions 0,0427 kg CO₂ eq/MJ (Nordic Production mix)

Dangerous Substances

None of the following substances have been added to the product : Substances on the REACH Candidate list of substances of very high concern, substances on the Norwegian Priority list and substances that lead to the product being classified as hazardous waste. The chemical content of the product complies with regulatory levels as given in the Norwegian Product Regulations.

Indoor Environment

Our furniture doesn't contain any constituent parts that affect indoor climate.

Key environmental indicators for variant in the R-80 : Cradle to gate analyse from A1 to A3 (Packing included)

Variant model number	Global Warming (kg CO ₂)	Total energy use (MJ)	Share of recycled material in product
R-80 , 700X600 mm	36	536	1 %
R-80 , 800X600 mm	37	579	1 %
R-80 , 750X750 mm	37	579	1 %
R-80 , 1200X600 mm	42	673	1 %
R-80 , 1400X750 mm	47	801	1 %
R-80 , 1800X750 mm	55	973	1 %
R-80 , 1800X900 mm	56	1035	1 %
R-80 , 1200X450 mm	39	595	1 %
R-80 , 1400X450 mm	40	629	1 %
R-80 , 1800X1000 mm Elipse	53	1046	1 %
R-80 Ø900 mm	37	600	1 %
R-80 Ø1200 mm	42	748	1 %

[1] NS-EN ISO 14025:2006, Environmental labels and declarations-Type III environmental declarations-Principles and procedures.




[2] NS-EN ISO 14044:2006, Environmental management - Life cycle assessment - Requirements and guidelines

[3] EN 15804:2012 + A1:2013 Sustainability of construction works - Environmental product declaration - Core rules for the product category of construction products

[4] Product category rules (PCR) for preparing an environmental product declaration for: Product Group Seating Solution NPCR 003: 2015; Product Group Plate Furniture NPCR 021: 2012

[5] Raadal, H. L., Modahl, I. S., Lyng, K. A. (2009). Klimaregnskap for avfallshåndtering, Fase I og II. OR 18.09. ISBN : 978-82-7520-611-2, 82-7520-611-1

[6] Brekke, A., Møller, H., Baxter, J., Askham, C. (2014). Verktøy - miljødeklarasjon for møbel Dokumentasjon som grunnlag for verifisering, Ostfold Research

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