

CLIMATE DECLARATION FOR ECOGRID N50

Functional unit; 1 unit of product

The Climate declaration shows the emission of greenhouse gases, expressed as CO₂-equivalent. It is based on verified results from a life cycle assessment (LCA) performed in accordance with ISO 14025

Information about the product



Studied product is used as grass reinforcement and is produced from recycled PP/PE material.

Climate declaration

The diagram below shows the carbon footprint of the product, calculated as kg carbon dioxide equivalents (GWP, 100 years).

Product	GWPI00 (AI-A3) kg CO ₂ eq./unit
EcoGrid N50 for grass reinforcement	
500x500x50mm	2,71

Information about the company

Lauridsen Handel & Import A/S has more than 25 years of experience as a manufacturer and service provider and are one of Denmark's leading suppliers to the wastewater- and roadwork market.

Through wholesalers, timber merchants and hardware stores, we distribute products that meet people's very basic needs. Without necessarily being aware of it. Several of our products are hidden behind walls, under floors, roads, parking lots etc.

With us as a business partner, you always get the best solutions for wastewater management. We are always ready to help builders, architects, engineers, contractors and sewers with calculations, dimensions, guidance, and some of the best products on the market.

DATA PROGRAMME: ECOCHAIN, ecoinvent

VALIDITY: 2025-09-07

INDEPENDENT VERIFICATION OF THE DECLARATION AND DATA, ACCORDING TO ISO 14025: EXTERNAL VERIFIER: Mediator A/S

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