# **CLIMATE DECLARATION FOR SAFETY TRAFFIC POST**

# Functional unit; 1 unit of product

The Climate declaration shows the emission of greenhouse gases, expressed as CO<sub>2</sub>-equivalent. It is based on verified results from a life cycle assessment (LCA) performed in accordance with ISO 14025

### Information about the product



This safety traffic post has a durable PP/PE construction to withstand outdoor use. You can use it along with the Safety base to mark or cordon off areas during your events, around your business and more. The post is produced from recycled PP/PE material.

### Information about the company

With over 25 years of experience as a producer and service provider, Lauridsen is a leading supplier in Denmark and Poland's wastewater infrastructure industry.

We distribute products that address essential needs, often overlooked in our daily lives, through our network of wholesalers and building suppliers. Many of our products remain hidden behind walls, floors, roads, parking lots, and more.

Our focus is on providing silent solutions. Our primary goal is to assist our customers in overcoming

challenges. If an entrepreneur or installer requires a specialized coupling, we make every effort to deliver a prompt solution. We understand that idle excavators and crews can be costly.

Our exceptional service is built upon our in-house production capabilities, extensive stock assortment, and strong partnerships with customers. We take pride in delivering the right solutions to our customers in a timely manner.

Over the past 25 years, we have trained 400 Kessel service technicians who specialize in installing and servicing backwater valves, hybrid pumping stations, grease, oil, and coalescence separators.

By collaborating with us, you gain access to some of the finest wastewater infrastructure solutions available. Our team is always ready to assist engineers, entrepreneurs, and installers with calculations and guidance, ensuring they have access to the best products on the market.

#### Climate declaration

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

Product	GWPIOO (Al-
SAFETY TRAFFIC POST	A3) kg C02 eq./unit
380*380*1000 mm	1,59

DATA PROGRAMME: ECOCHAIN, ecoinvent

VALIDITY: 2025-09-07

INDEPENDENT VERIFICATION OF THE DECLARATION AND DATA, ACCORDING TO ISO 14025: EXTERNAL VERIFIER: Mediator A/S
THIS CLIMATE DECLARATION ONLY ADDRESSES ONE IMPACT CATEGORY AND DOES NOT ASSESS OTHER POTENTIAL SOCIAL, ECONOMIC AND
ENVIRONMENTAL IMPACTS ARISING FROM THE PROVISION OF THIS PRODUCT. THESE ASPECTS MAY BE OF EQUAL OR GREATER IMPORTANCE THAN

