

Relicyc LogyLight — Sustainability Information Sheet

Supplier: Relicyc SAS | Issued: November 2024

Product ID (PrimePack AG): 32-104

Product Overview

The LogyLight is Relicyc's newest pallet model, optimised for reduced weight without sacrificing load capacity. It targets logistics operations where payload weight is a constraint. The pallet body is produced from post-consumer recycled HDPE collected from industrial packaging waste streams (primarily silage film and industrial wrapping).

Target markets: food distribution, retail, pharmaceutical logistics.

Material Composition

Component	Material	Recycled Content
Pallet body	HDPE	75% post-consumer recycled
Reinforcement inserts	Virgin HDPE	0% recycled
Colour pigment	Carbon black masterbatch	Not specified
Metal inserts (corners)	None	

Note: The 75% recycled content figure is a self-declaration by Relicyc based on their internal mass balance. No third-party audit of this claim has been performed.

Environmental Data

Impact Category	Value	Status
Global Warming Potential (GWP)	Data not yet available	LCA in preparation
Ozone Depletion Potential (ODP)	Data not yet available	LCA in preparation
Acidification Potential	Data not yet available	LCA in preparation

Eutrophication Potential	Data not yet available	LCA in preparation
Non-renewable energy use	Data not yet available	LCA in preparation
Water consumption (production)	Data not yet available	Not measured
End-of-life recyclability	100% theoretically recyclable	Self-declared, no certification

LCA Status: Relicyc has commissioned a full lifecycle assessment (ISO 14044 compliant) for the LogyLight. The study is being conducted by an accredited LCA practitioner. A third-party verified Environmental Product Declaration (EPD) is expected to be published by **Q2 2026**.

Until the EPD is available, no verified environmental impact data can be provided for this product.

Regulatory Compliance

Requirement	Status
REACH (no SVHC above 0.1% w/w)	Confirmed
RoHS	Not applicable (industrial product)
PFAS declaration	Not yet provided
ISPM 15	Not applicable (plastic pallet)

Contact

Relicyc SA: sustainability@relicyc.at
 LCA study reference: REL-LCA-2024-07