

# Building Product and Environmental Declaration

## 1. Basic Data

Product names: CWL Safety System (rail)

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## 2. Supplier information

Company name: CW Lundberg Industri AB

Organisation no.: 556099-7461

Address: Box 138 (Landsvägen 52)  
792 22 Mora

Telephone number: 0250 55 35 00

Web site: www.cwlundberg.com

E-mail: info@cwlundberg.com

### Management System

Environment: Certified according to ISO 14001

Quality: Certified according to ISO 9001

## 3. Product Information

Country of manufacture: Sweden

Areas of use: Roof safety

Registrations: BASTA  
Building product assessment  
SundaHus

Declaration of Performance and Installation Instructions included.

## 4. Constituent Materials

Constituent materials/substances (standard)	Weight % of the entire product
Rail + extension stainless steel (SS 1.4301)	88%
Runner, aluminium (SS 4212)	6%
Fall arrestor stainless steel (SS 1.4301)	5%
Fastener (A2)	1%

\*Based on a sample installation of 6 metres

## 5. Subcontractors

We select contractors that actively work with quality and environmental improvements. The contractors are periodically evaluated.

## 6. Production

The products are manufactured mainly through punching and moulding, as well as through the assembly of constituent components consisting of other CWL products, which are punched, moulded and powder-enamelled. Our greatest environmental impact is the consumption of raw materials.

### Energy

- 100% green energy within CW Lundberg.
- Production premises are heated by waste heat and district heating.

### Chemical consumption

- No chemicals are used in manufacturing/assembly.

### Emissions into the air, water or ground

- No emissions occur.

### Residual products

- Scrap steel is 100% recycled.

## 7. Distribution of Goods

- Products are delivered in cartons, on EU pallets (with or without a collar).
- Return systems for freight carriers of goods are used.
- Transports via lorry to warehouses and customers (see Section 5 Subcontractors).
- CWL Lundberg is associated with FTI.

## 8. Building Stage

- The product has no particular requirements with regard to storage or surrounding building products.

## 9. Usage Stage

- The product has no requirements with regard to feedstock for operation and maintenance.
- The product has no requirements with regard to energy supply for operation.
- 40-year guarantee in corrosivity class C4

## 10. Demolition

- The products are prepared for dismantling
- The products require no particular protective measures for health and environment with regard to demolition and dismantling.

## 11. Waste Management

- Recycling is possible for all or parts of the product.
- Material recycling is possible for the entire good.
- Refuse code, EWC: 170407
- The product is not classified as hazardous waste.