

# Environmental Declaration

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<b>Environmental Work</b>	The company has received authorisation from The Swedish Licencing Board for the Environment, and fulfils existing requirements. Affiliated to REPA-registret AB. Fulfils the regulations for internal control in accordance with AFS 2001:1. Certified systems in accordance with ISO 9001 and ISO 14001.		



## Ducts for Circular Duct Systems

### 1 Declaration of contents

#### Raw materials

Galvanised steel sheet as per SS-EN 10327: 2004.

#### Additives

Vegetable grease emulsion.  
The additives listed above are in small quantities (<2 weight-% of the raw materials supplied) and vary depending on the dimensions and production.

#### Recycled material

On average, 10–20% of the steel consists of recovered scrap.

### 2 Production

#### Energy

Energy is supplied for processing steel sheet, internal transport and heating of premises.

Gasol is used for internal transport and natural gas is used for heating.

Energy used for cooling machinery is recycled and re-used for heating premises.

No.

#### Emissions to air

Emissions of dust are below the levels stipulated in the environmental authorisation.

### 3 Distribution of completed products

#### Place of production

Grevie, Båstad Municipality.  
Södertälje, Södertälje Municipality.

#### Method of transport

The products are mainly distributed to the customers by road.

#### Packing

Packaging can consist of the following types of materials:

Packing	Incoming material	Recyclable	Reuseable
Crate	Wood	x	x
Lid	Plastic	x	x
End protection	Wood, masonite	–	–
Strapping	Plastic	x	–

The lid should be returned to the place where it was purchased or to the nearest VM branch.

### 4 The construction phase

No environmental effect.

### 5 The utilisation phase

No environmental effect. The life of the product is estimated to equal the life of the building with normal use.

### 6 Demolition

The product can be delivered for recovery as steel scrap. In certain cases it can also be reused.

### 7 Residual products

Steel sheet is separated magnetically and is delivered for recovery as steel scrap. Steel scrap has a high market value and the collection system is well established. In smelting, 95–98% of steel plate is recovered. The zinc layer is also separated from the product by means of a smelting process.