

### **BUILDING PRODUCT DECLARATION**

### **Ventilation products**

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yes

yes

 $\square$ 

 $\mathbb{N}$ 

no

no

	Issue no 1	Date of latest amendme	nt 2005-05-30
<b>General</b> Product/product group: Designation: Manufacturer: Contact (telephone, fax	0		
Information abo	ut the manufacture	er	
Quality assurance syste	em established		yes 🔀 no 🗌
System secured by:		ISO 9001 certification	Other system
Environmental policy es	stablished by company mar	nagement	yes 📈 no 🗌
Company affiliated to IC	CC trade/industry programn	ne	yes 📈 no 🗌
Company EMAS registe	ered		yes 🗍 no 🕅
Environmental manage	ment system established		yes 📈 no 🗌
System is secured by:		ISO 14001 certification	Other system
Company works with Li	fe Cycle Analysis (LCA)		yes 📉 no 🗌
Other details about inte	rnal environment work:	LCA is among other thin investigation of the compaspects.	
	<b>tion</b> <i>l labelling of industry produc</i> application is outlined in th		yes 📉 no 🗌

The labelling is linked to the technical documentation so that the product can be clearly identified

There is clear and responsibly applied labelling on the product/product group

Other labelling or certification:

### **1** Constituent materials

(manufacturer, product designation etc)

Details refer to standard products, therefore there may be some deviation depending on choice of variant, accessories etc.

Substance	Proportion	Recycled material	Re-usable material	-	Energy recoverable material	For disposal
Insulation, glasswool(Cleanolon AL)	27%	75%	95%	95%	5%	
Plastic, Polyeten	<1%					





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Putty, Polyuretane(sikaflex521)	<1%					
Substance	Proportion	Recycled material	Re-usable material	Recyclable material	Energy recoverable material	For disposal
Galvanized steel sheet	73%	20%		100%		
Plastic, Polyuretan	<1%					

Comments on the table: Materail declaration is based on FACILE a 1200x800x1950. The table is not complete concerning shares of recycled material and recyclable material.

Manufacturer specifies requirements for environmental declarations, or equivalent from the supplier	yes	$\square$	no
Manufacturer specifies requirements for product information sheets in accordance with Sweden's Chemical Products Act (cf. ISO 110141) from the appropriate supplier of chemicals	yes	$\square$	no
The product contains more than 1 per cent by weight of a substance that appears on Sweden's Chemicals Inspectorate's Limitation and/or Observation Lists	Yes, stated in table		no 🔀

# Substances included on Sweden's Chemicals Inspectorate's Limitation and/or Observation Lists and whose proportion in the product > 1% by weight

Substance	CAS Number	Proportion of finished product

### 2 Production

Production plant requires permit or notification in accordance with current environmental legislation	yes	no 🔀
Environmental report submitted annually to public authorities in accordance with current environmental legislation	yes 🔀	no
Environmental statement can be supplied on request	yes 🔀	no
Data on energy consumption and emissions to air, water and soil from the plant can be supplied on request	yes 🔀	no

## 3 Distribution of finished product

Indicate where the product is manufactured:	Swegon AB, Arvika, Sweden		
Method of transportation applicable to the product:			riven
	truck		
Material in packaging:	Brown Cardboard		
Company affiliated to the Swedish and the German systems	recycling	yes	no



Svensk Ventilation Template: Product decl.dot Document:FACILE\_bvd\_eng Print date:2005-06-03

Template drawn up by the Swedish Association for Air Handling Industry (Issue 3, March 2001)



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Company applies a system using re-usable packaging	yes	no 🔀
Company takes back packaging	yes	no 🔀
4 Construction phase		
Documented instructions for installation and fitting are available for the product	yes 🔀	no
Included in the documentation are requirements and recommendations for:		
<ul> <li>safety measures to be used during handling and installation</li> </ul>	yes 🔀	no
- handling the goods at the workplace	yes 🔀	no
5 Usage phase		
The product requires a supply of energy for operation during its intended use (electricity, power fuel, etc.)	yes	no 🔀
The product requires chemicals for operation during its intended use (coolant, lubrication oil, etc.) Type of chemical:	yes	no 🔀
The product produces a pollution load of emissions into air/water (external environment) during its intended use During normal maintenance, the product requires:	yes	no 🔀
- consumable materials (type)	yes	no 🔀
During normal maintenance, the product requires: - chemicals (type)	yes	no 🖂
Documented instructions are available for the operation and maintenance of the product The estimated service life of the product, assuming that operation and maintenance are carried out in accordance with the manufacturer's instruction	yes 🔀 rears	no
6 Demolition		
The product has been prepared for environmentally adopted disassembly	yes 🔀	no
Further information about disassembly: The product is re-usable or and recycling.		agmentation
<b>7 Residual products</b> <i>Refer to section 1, Constituent materials</i>		
8 Waste products		
9 Indoor environment		
A declaration concerning the indoor environment is attached to the building product declaration	yes	no 🔀
<b>S</b>		

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