

BUILDING PRODUCT DECLARATION

Ventilation products

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	Issue no 1	Date of latest amendme	nt 2005-	-05-30		
General						
Product/product group:	Rectangular angle att	tenuator/Acoustics				
Designation:	LENTO a	, , , , , , , , , , , , , , , , , , , ,				
Manufacturer:	SWEGON AB, Swede	en Compan	y Reg. No	: 5560)77-84	465
Contact (telephone, fax,		tröm, Telephone:+46 570 8	44 40, Fa	ax:+46 5	70 17	⁷ 5
	40, E-mail:ma	artin.bergstrom@swegon.se	e			
Information abou	ut the manufacture	er				
Quality assurance syste	m established		yes	\boxtimes	no	
System secured by:		ISO 9001 certification	\boxtimes	Other sy	stem	
Environmental policy es	yes	\square	no			
Company affiliated to IC	C trade/industry programr	me	yes		no	
Company EMAS registe	red		yes		no	
Environmental manager	nent system established		yes	$\overline{\boxtimes}$	no	
System is secured by:		ISO 14001 certification	\boxtimes	Other sy	stem	
Company works with Life	e Cycle Analysis (LCA)		yes	\boxtimes	no	
Other details about inter	nal environment work:	LCA is among other thin	gs show	m as a v	zearly	
		investigation of the compaspects.	_	_	-	
Product informat		ets is not available at present				
·		ne technical documentation	yes	\square	no	
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There is clear and respo (manufacturer, product of		the product/product group	yes		no	
The labelling is linked to clearly identified	the technical documentat	ion so that the product can be	yes		no	
Other labelling or certific	cation:					

1 Constituent materials

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	Recyclable material	Energy recoverable material	For disposal
Insulation, glasswool(Cleanolon AL)	17%	75%	95%	95%	5%	
Plastic, Polyeten	<1%					



Svensk Ventilation Template: Product decl.dot Document:LENTO_bvd_eng

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Putty, Polyuretane(sikaflex521)	<1%							
Substance	Proportion	Recycled material	Re-usable material	Recyc		Energy recoverable material	For dispo	sal
Galvanized steel sheet	83%	20%			100%			
Plastic, Polyuretan	<1%							
Comments on the table: Materail declaration is based on LENTO a 1000x800, 300, 300. The table is not complete concerning shares of recycled material and recyclable material.								
Manufacturer specifies requirements for edeclarations, or equivalent from the suppl		tal		ye	s		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						no		
The product contains more than 1 per cent by weight of a substance Yes, that appears on Sweden's Chemicals Inspectorate's Limitation and/or Stated in Observation Lists								
Substances included on Sweden's Chemicals Inspectorate's Limitation and/or Observation Lists and whose proportion in the product > 1% by weight								
Substance		CAS Nun	nber	Propo	rtion of finish	ed pro	oduct	
2 Production								
Production plant requires permit or notification in accordance with yes current environmental legislation						no		
Environmental report submitted annually to public authorities in yes accordance with current environmental legislation					no			
Environmental statement can be supplied	t		ye	s 🔀		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 p	roduct							
Indicate where the product is manufactured: Swegon AB, Arvika, Swedon					eden			
Method of transportation applicable to the product: External: Mostly lorry, Into					ıl: Electric (drive	en	
Material in packaging:]	Brown Ca	rdboard					
0 "" 1 11 11 0 11 11	DIO IIII Cu							
Company affiliated to the Swedish and the systems	e German r			ye	s 🔀		no	



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Company applies a system using re-usab	le packaging	yes		no	
Company takes back packaging		yes		no	$\overline{\boxtimes}$
			_		
4 Construction phase					
Documented instructions for installation a the product	nd fitting are available for	yes		no	
Included in the documentation are require recommendations for:	ements and				
- safety measures to be used du	ring handling and installation	yes		no	
- handling the goods at the work	splace	yes	$\overline{\boxtimes}$	no	
5 Usage phase					
The product requires a supply of energy fintended use (electricity, power fuel, etc.)		yes		no	
The product requires chemicals for operation during its intended use (coolant, lubrication oil, etc.) Type of chemical:				no	
The product produces a pollution load of (external environment) during its intended	d use	yes		no	
During normal maintenance, the product - consumable materials (type)	·	yes		no	
During normal maintenance, the product - chemicals (type)	requires:	yes		no	\boxtimes
Documented instructions are available for maintenance of the product	yes		no		
The estimated service life of the product, and maintenance are carried out in accormanufacturer's instruction		25 years			
6 Demolition					
The product has been prepared for environmental transfer of the product has been prepared for environmental transfer of the product has been prepared for environmental transfer of the product has been prepared for environmental transfer of the product has been prepared for environmental transfer of the product has been prepared for environmental transfer of the product has been prepared for environmental transfer of the product has been prepared for environmental transfer of the product has been prepared for environmental transfer of the product has been prepared for environmental transfer of the product has been prepared for environmental transfer of the product has been prepared for environmental transfer of the product has been prepared for	onmentally adopted disassemb	bly yes		no	
Further information about disassembly:	The product is re-usable and recycling.	e or can be	left to fragme	entatio	n
7 Residual products					
Refer to section 1, Constituent materi	als				
8 Waste products					
9 Indoor environment					
A declaration concerning the indoor environment is attached to the building product declaration					

