

### **BUILDING PRODUCT DECLARATION BPD 3**

in compliance with the guidelines of the Ecocycle Council, June 2007

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Product identification				Document ID		
Product name	Product no/ID designation			Product group		
TVA				Air flow management		
☐ New declaration	In the case of a revised declaration					
Revised declaration	Has the prochanged?	oduct been	The change relates to			
	⊠ No	Yes	Changed product can be identified by			
Drawn up/revised on (date) 06/09/2013			Inspected without revision on (date)			
Other information:						

## 2 Supplier information

Company name	HALTON SAS		Company reg. no/DUNS no					
Address	ddress ZI St Eloi - 12 rue st germain BP60144				Contact person			
60801 CREPY-EN-VALOIS Cedex				Telephone +331 80 51 64 70				
Website: www	.halton.com			E-mail				
Does the comp	any have an enviro	nmental manage	ment system?	⊠ Yes	□ No			
The company possesses				Other	If "other", please specify: OHSAS 18001			
Other informat	Other information:							

#### 3 Product information

Country of final manufac	cture France	If country cannot be stated, please state why						
Area of use Ventilation products								
Is there a Safety Data Sheet for this product?								
In accordance with the re	egulations of the Swedish	Classificati	ion	Not relevant     ■				
Chemicals Agency, pleas	se state:	Labelling						
Is the product registered	in BASTA?				⊠ Yes	□No		
Has the product been eco-labelled?	Criteria not found	Yes	⊠ No	If "yes", please specify:				
Is there a Type III environmental declaration for the product?								
Other information:								

### 4 Contents (To add a new green row, select and copy an entire empty row and paste it in)

At the time of delivery, the product comprises the following parts/components, with the chemical composition stated:										
Constituent materials/ components	Constituent substances	Weight % or g	EG no/ CAS no (or alloy)	Classifi- cation	Comments					
Steel		98%								
Mineral Wool		2%								

Other information:										
If the chemical composition of the product after it is built in differs from that at the time of delivery, the content of the <b>finished built in product</b> should be given here. If the content is unchanged, no data need be given in the following table.										
Constituent materials/ Constituent substances Weight EG no/ CAS no cation Classification										
Other information:										

# 5 Production phase

-									
Resource utilisation and env	•				-		· ·		
1) Inflows (goods, intermoutflows (emissions and	ediate goods, en d residual produ	nergy etc) for the acts) from it, i.e.	e registered from "gate	produ -to-ga	ıct into the <b>ı</b> te".	nanı	ufacturing unit, and the		
2) All inflows and outflow	vs from the extr	action of raw ma	aterials to fi	inishe	d products i	.e. "	cradle-to-gate".		
3) Other limitation. State	what:								
The report relates to unit of product    Reported product   The product product group							The product's production unit		
Indicate raw materials and intermediate goods used in the manufacture of the product Not relevant									
Raw material/intermediate goo	ods	Quantity and	unit			Co	mments		
Steel		98%							
Mineral Wool		2%							
Indicate recycled materials u	sed in the manu	facture of the pr	oduct			$\boxtimes$	Not relevant		
Type of material		Quantity and	unit			Co	mments		
Steel		40%							
Enter the <b>energy</b> used in the n	nanufacture of t	he product or its	componen	t parts	3		Not relevant		
Type of energy		Quantity and unit				Comments			
Enter the transportation used	l in the manufac	ture of the prod	uct or its co	mpon	ent parts		Not relevant		
Type of transportation		Proportion %				Comments			
Enter the <b>emissions to air</b> , was component parts	<b>iter or soil</b> from	the manufactur	re of the pro	oduct	or its		Not relevant		
Type of emission		Quantity and unit				Comments			
Enter the residual products f	rom the manufa	cture of the prod					☐ Not relevant		
			Proportio	n rec					
D 11 1 1 1	<b>337</b> . 1	Material Energy							
Residual product	Waste code	Quantity	recycled % recycled % Comments						
Steel		98%							
T (1 1 1 1 C)			70//						
Is there a description of the data accuracy for the manufacturing data?	Yes	□ No	If "yes", please specify:						
Other information:	<u> </u>								

6 Distribution of finish	ed prod	duct								
Does the supplier put into practice a product?	a system fo	r returning loa	ıd ca	rriers for	r the	□ N	Not relevai	nt	Yes	□No
Does the supplier put into practice a for the product?	any system	s involving m	ulti-ı	use packa	aging		Not relevar	nt	Yes	☐ No
Does the supplier take back packag	ing for the	product?					Not relevar	nt	Yes	□No
Is the supplier affiliated to REPA?							Not relevar	nt	Yes	□No
Other information:										
7 Construction phase										
Are there any special requirements for the product during storage?  Not relevant Yes No If "yes", pl storage								-	ase specify	y: Dry
Are there any special requirements fo building products because of this products		☐ Not relev	ant	Yes	s D	No	If "yes"	, plea	ase specif	y:
Other information:										
8 Usage phase										
Does the product involve any special intermediate goods regarding opera	al requirem tion and m	nents for aintenance?		Yes	ו	No	If "yes",	plea	se specify	:
Does the product have any special erequirements for operation?				Yes	1		If "yes", please specify:			
Estimated technical service life for			l							
a) Reference service life estimated as being approx.	☐ 5 years	ull 10 years	$\begin{array}{c cccc} 10 & \boxed{15} & \boxed{25} \\ \text{years} & \text{years} & \end{array}$		□>50 years					
b) Reference service life estimated	to be in the	interval of		years						
Other information:										
9 Demolition										
Is the product ready for disassembly apart)?	y (taking	☐ Not rel	evan	ıt		Yes	☐ No	If"	'yes", plea	se specify:
Does the product require any special to protect health and environment demolition/disassembly?		Not rel	Not relevant Y		Yes	⊠ No	If"	'yes", plea	ise specify:	
Other information:										
10 Waste management	t									
Is it possible to re-use all or parts of product?	f the	⊠ Not rel	evan	nt		Yes	□No	If"	'yes", plea	ase specify:
Is it possible to recycle materials fo parts of the product?	r all or	☐ Not rel	evan	nt		Yes	□No	If"	'yes", plea	se specify:
Is it possible to recycle energy for a of the product?	ll or parts	⊠ Not rel	Not relevant □			Yes	□No	If "yes", please specify		se specify:
Does the supplier have any restrictions and recommendations for re-use, materials or energy recycling or waste disposal?				nt		Yes	⊠ No	If "yes", please specify		ase specify:
Enter the waste code for the <b>suppli</b> e	ed product									
Is the <b>supplied</b> product classed as h		vaste?							Yes	⊠ No
If the chemical composition of the p delivery, meaning that another wast If it is unchanged, the following det	te code is g	iven to the fin								
Enter the waste code for the built in	n product									1
Is the <b>built in</b> product classed as ha	zardous wa	aste?							Yes	⊠ No
Other information:										

# 11 Indoor environment (To add a new green row, select and copy an entire empty row and paste it in)

When used as intended,	oes not hav	e any				
Type of emission	Quantity [µg/m²h] or [mg/m³h]			hod of	Comments	
	4 weeks	26 weeks	mea	surement		
Can the product itself given	ve rise to any noise?			Not relevant	Yes	□No
Value	J	Unit Method of		nod of measurement	f measurement	
Can the product give rise	e to electrical fields?			Not relevant	Yes	□No
Value	Ţ	Jnit	Method of measuremen		nt	
Can the product give rise	e to magnetic fields?			Not relevant	Yes	☐ No
Value	J	Jnit	Method of measuremen		t	
Other information:	<u> </u>					

#### References

### **Appendices**