

BUILDING PRODUCT DECLARATION BPD 3

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

Document ID

1			
	asi		

Product identification

Purso Building Systems	Insulated doors and windows – Powder Coated Insulated foots and windows – Powder Coated Aluminium building					systems		
☐ New declaration	In the cas	se of a revise	d de	claratio	n			
⊠ Revised declaration	Has the product been changed?			The change relates to				
	□ No	□ Yes	Cha	nged pro	oduct ca	n be identified	d by	
Drawn up/revised on (date) 16.1.	2019		Insp	ected w	ithout re	evision on (da	te)	
Other information:								
2 Supplier information	l							
Company name Purso Oy				Compa	ny reg.	no/DUNS no	FI2238041	11
Address Alumiinitie 1				Contac	t persor	n Maarit Mär	ntysaari	
37200 Siuro, Fi	nland			Teleph	one	+358 50 3	48 2399	
Website: www.purso.fi				E-mail maarit.mantysaari@purso.fi				
Does the company have an enviro	nmental mar	agement syster	n?	⊠ Yes	⊠ Yes □ No			
The company possesses certification in compliance with	⊠ ISO 900	0 ⊠ ISO 14	000	⊠ Oth	er	If "other", pl Approved C		
Other information:								
3 Product information								
Country of final manufacture			– fina	al produ	ct is ma	ease state why anufactured		
Area of use Windo	ws, doors							
Is there a Safety Data Sheet for the	is product?		☐ Not relevant			ot relevant	⊠ Yes	□ No
			Classification Labelling			⊠ Not relevant		
Is the product registered in BAST	`A?						□ Yes	⊠ No
Has the product been cco-labelled? □ Crit	eria not found	d □ Yes] No	If "yo	es", please spe	ecify:	
Is there a for the product	?						□ Yes	□ No

Data in fields highlighted in green are requriements in compliance with the Ecocycle Council guidelines.

1

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				
Aluminium		50 - 99 %	EN AW 6063						
Polyamid		0 - 10 %	32131-17-2						

EPDM Rubber polymer	0 - 10 %	25038-36-2	
PE	0 - 5 %	9002-88-4	
PP	0- 1%	9010-79-1	
Silicone rubber containing polydimethylsiloxane with vinyl groups	0 - 4 %	25038-36-2	
Carbon black (incl.in EPDM)	0-2%	1333-86-4	
Mineral oil (incl.in EPDM)	0-2%	64741-88-4	
Zinc Oxide (incl.in EPDM)	0-2%	1314-13-2	
Steel with Galvanic zinc coating	0-5%		Hinges and screws
Powder Coating			

Other information:									
If the chemical composition of th finished built in product should									
Constituent materials/ components	Constituent substances	Weight % or g	EG no/ CAS no (or alloy)	Classifi- cation	Comments				
Other information:									

5 Production phase

Resource utilisation and environmental impact during production of the item is reported in one of the following ways:									
1) Inflows (goods, intermediate goods, energy etc) for the registered product into the manufacturing unit , and the outflows (emissions and residual products) from it, i.e. from "gate-to-gate".									
□ 2) All inflows and outflows from the extra	ction of raw materials to	finished products i	.e. "cra	dle-to-gate".					
☐ 3) Other limitation. State what:		_							
The report relates to unit of product	☐ Reported product	⊠ The product's product group		☐ The product's production unit					
Indicate raw materials and intermediate goo	Indicate raw materials and intermediate goods used in the manufacture of the product Not relevant								
Raw material/intermediate goods Quantity and unit				Comments					

Indicate recycled materials used in the manufacture of the product							☐ Not relevant		
Type of material	Quantity and u	nit			Comments				
Aluminium	0 - 99 %								
Enter the energy used in the manufacture of the product or its component parts							☐ Not relevant		
Type of energy		Quantity and u	nit			Co	mme	ents	
Electric energy		100 %							
Enter the transportation used	l in the manufac	ture of the produ	ct or its comp	pone	nt parts		Not	relevant	
Type of transportation		Proportion %				Co	mme	ents	
Truck		75 %							
Ship		25 %							
Enter the emissions to air , wa component parts	nter or soil from	the manufacture	of the produ	ict o	r its		Not	relevant	
Type of emission		Quantity and u	nit			Co	mme	ents	
						<u> </u>			
Enter the residual products fi	rom the manufac	cture of the produ		1			\boxtimes]	Not relevan	ıt
			Proportion 1 Material		eled Energy				
Residual product	Waste code	Quantity	recycled %		ecycled %	6	Cor	nments	
					<u> </u>				
Is there a description of the data accuracy for the manufacturing data?	□ Yes	⊠ No	If "yes", ple	ease	specify:				
Other information:									
Other information.									
6 Distribution of fini	shed prod	uct							
Does the supplier put into practice product?			carriers for th	ne	□ Not r	eleva	nt	⊠ Yes	□ No
Does the supplier put into praction for the product?	ctice any system	s involving mult	i-use packagi	ing	□ Not r	eleva	nt	⊠ Yes	□ No
Does the supplier take back pa	ackaging for the	product?			□ Not r	eleva	nt	⊠ Yes	□ No
Is the supplier affiliated to RE	PA?				⊠ Not r	eleva	nt	□ Yes	□ No
Other information:									
7 Construction phas	se								
Are there any special requirem product during storage?	nents for the	☐ Not relevant	☐ Yes		No If	`"yes	", ple	ease specify	<i>7</i> :
Are there any special requireme building products because of thi		☐ Not relevant	☐ Yes		No If	"yes"	", ple	ease specify	<i>/</i> :
Other information:									
·									

8 U	sage	e p∣	hase
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o Usage pilase							
Does the product involve any specintermediate goods regarding open	cial requireme ration and mai	nts for intenance?	□ Yes	⊠ No	If "yes"	, please specify	
Does the product have any special requirements for operation?	у	□ Yes	⊠ No	If "yes", please specify:			
Estimated technical service life for	or the product i	is to be enter	ed accordin	g to one of t	he followir	ng options, a) or	: b):
a) Reference service life	□ 5	□ 10		Ĭ		Comments	
estimated as being approx.	years	years	☐ 15 years	☐ 25 years	⊠ >50 years	Continuou and maint	is care
b) Reference service life estimated	nterval of 5	50 yea	nrs		needed th	rough	
Other information:							
) Demolition		T			Ţ		
Is the product ready for disassemble apart)?	oly (taking	□ Not rele	evant	⊠ Yes	□ No	If "yes", plea	se specify:
Does the product require any spector protect health and environment demolition/disassembly?	ial measures during	□ Not rele	vant	□ Yes	⊠ No	If "yes", pleas	se specify:
Other information:							
0 Waste management						Tour male	.0
0 Waste management Is it possible to re-use all or parts product?	of the	□ Not rele	evant	⊠ Yes	□ No	If "yes", plea	se specify:
0 Waste management Is it possible to re-use all or parts product? Is it possible to recycle materials	of the	□ Not rela		✓ Yes✓ Yes	□ No	If "yes", plea	
O Waste management Is it possible to re-use all or parts product? Is it possible to recycle materials aparts of the product? Is it possible to recycle energy for	of the		evant				se specify:
O Waste management Is it possible to re-use all or parts product? Is it possible to recycle materials a parts of the product? Is it possible to recycle energy for of the product? Does the supplier have any restrict recommendations for re-use, materials.	of the for all or all or parts tions and erials or	□ Not rele	evant	⊠ Yes	□ No	If "yes", plea	se specify:
O Waste management Is it possible to re-use all or parts product? Is it possible to recycle materials aparts of the product? Is it possible to recycle energy for of the product? Does the supplier have any restrict recommendations for re-use, materials aparts of the product?	of the for all or all or parts etions and erials or	□ Not rele	evant	⊠ Yes	□ No	If "yes", plea	se specify:
O Waste management Is it possible to re-use all or parts product? Is it possible to recycle materials a parts of the product? Is it possible to recycle energy for of the product? Does the supplier have any restrict recommendations for re-use, mate energy recycling or waste disposate Enter the waste code for the supp	of the for all or all or parts tions and erials or 1? lied product	☐ Not rele	evant	⊠ Yes	□ No	If "yes", plea	se specify:
O Waste management Is it possible to re-use all or parts product? Is it possible to recycle materials in parts of the product? Is it possible to recycle energy for of the product? Does the supplier have any restrict recommendations for re-use, materials recomm	of the for all or all or parts stions and erials or l? lied product shazardous was e product differentes on the code is given to the co	□ Not rele	evant evant evant ng been bui	✓ Yes✓ Yes☐ Yes	□ No □ No □ No □ No	If "yes", plea If "yes", plea If "yes", plea □ Yes had at the time	se specify: se specify: se specify: No
O Waste management Is it possible to re-use all or parts product? Is it possible to recycle materials is parts of the product? Is it possible to recycle energy for of the product? Does the supplier have any restrict recommendations for re-use, materials are recommendations for re-use, materials is the supplied product classed as a sup	of the for all or all or parts ctions and crials or ? lied product s hazardous wa ce product diffe ste code is give letails can be code in product	□ Not rela □ Not rela □ Not rela □ Ste? Pers after having yen to the finomitted.	evant evant evant ng been bui	✓ Yes✓ Yes☐ Yes	□ No □ No □ No □ No	If "yes", plea If "yes", plea If "yes", plea If "yes", plea	se specify: se specify: Se specify: No of here.
O Waste management Is it possible to re-use all or parts product? Is it possible to recycle materials is parts of the product? Is it possible to recycle energy for of the product? Does the supplier have any restrict recommendations for re-use, materials energy recycling or waste disposate Enter the waste code for the supplied product classed as If the chemical composition of the delivery, meaning that another waste it is unchanged, the following definite the waste code for the built. Is the built in product classed as It.	of the for all or all or parts ctions and crials or ? lied product s hazardous wa ce product diffe ste code is give letails can be code in product	□ Not rela □ Not rela □ Not rela □ Ste? Pers after having yen to the finomitted.	evant evant evant ng been bui	✓ Yes✓ Yes☐ Yes	□ No □ No □ No □ No	If "yes", plea If "yes", plea If "yes", plea □ Yes had at the time	se specify: se specify: se specify: No
O Waste management Is it possible to re-use all or parts product? Is it possible to recycle materials is parts of the product? Is it possible to recycle energy for of the product? Does the supplier have any restrict recommendations for re-use, materials energy recycling or waste disposate Enter the waste code for the supplied product classed as If the chemical composition of the delivery, meaning that another was If it is unchanged, the following defenter the waste code for the built	for all or all or parts stions and crials or l? lied product s hazardous was e product different existe code is give existed in product mazardous was	□ Not rela □ Not rela □ Not rela □ Ste? Pers after having yen to the finomitted.	evant evant evant ng been bui ished built		□ No □ No □ No □ No	If "yes", plea If "yes", plea If "yes", plea If "yes", plea Yes A yes	se specify: se specify: No of here.

Type of emission	Quantity [µg/m²h]	or [mg/m³h]	Method of	Comments		
	4 weeks	26 weeks	measurement			
Can the product itself give	ve rise to any noise?		☐ Not relevant	□ Yes	⊠ No	
Value	Uı	nit	Method of measurement			
Can the product give rise	e to electrical fields?	·	☐ Not relevant	□ Yes	⊠ No	
Value	ue Unit		Method of measurement			
Can the product give rise to magnetic fields?			☐ Not relevant	□ Yes	⊠ No	
Value	Uı	nit	Method of measurement			
Other information:						

References

Appendices