SPACE FOR
SUPPLIER'S LOGO

BUILDING PRODUCT DECLARATION BPD 3

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

1 Basic data

Product identification			Document ID
Product name Bano Dusjstang	Product no/ID designation 5581/R, 5581/R-G, 5581/R-B, 5581/L, 5581/L-G, 5581/L-B		Product group Dusjstang
☐ New declaration ☐ Revised declaration	**In the case of a revised declaration**		
	Has the product been changed?		The change relates to
	☐ No	☐ Yes	Changed product can be identified by
Drawn up/revised on (date)			Inspected without revision on (date)
Other information:			

2 Supplier information

Company name Bano AS			Company reg. no/DUNS no 980913023	
Address Utstillningsplassen 3 6823 Sandane Norway			Contact person Telephone 004757869800	
Website: www.bano.no			E-mail post@bano.no	
Does the company have an environmental management system?			☐ Yes	☒ No
The company possesses certification in compliance with	☐ ISO 9000	☐ ISO 14000	☐ Other	If "other", please specify:
Other information:				

3 Product information

Country of final manufacture			If country cannot be stated, please state why		
Area of use					
Is there a Safety Data Sheet for this product?			☐ Not relevant	☐ Yes	☐ No
In accordance with the regulations of the Swedish Chemicals Agency, please state:		Classification Labelling		☐ Not relevant	
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?				☐ Yes	☐ No
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**
Aluminiumsdeler	Aluminium	73%	6060 eller 6082	-	
Deler i syrefast stål	Syrefast stål	6%	A4	-	

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

Pulverlakk	Polyester triglycidyl isocyanurat	1%	-	Ikke faremerket	
Plastdeler i PA	PA (polyamid)	20%	CAS: 25038-54-4	Ikke faremerket	
3M Scotch-Weld DP 810	Består av (oppgitt øvre grense i vektprosentintervallet fra sikkerhetsdatablad): PHENOXYETHYL METHACRYLATE (30%); 2-HYDROXYPROPYL METHACRYLATE (30%) 2-HYDROXYETHYL METHACRYLATE (30%) ACRYLATE OLIGOMER (30%) ACRYLONITRILE-BUTADIENE POLYMER (10%) METHYL METHACRYLATE-BUTADIENE-STYRENE POLYMER (10%) HEMA ACID PHOSPHATE (5%) PARAFFIN WAX (5%)	0,4%	CAS: 10595-06-9 CAS: 923-26-2 CAS: 868-77-9 CAS: 41637-38-1 CAS: 9003-18-3 CAS: 25053-09-2 CAS: 52628-03-2 CAS: 8002-74-2	Farlig ved innånding, Risiko for alvorlig øyeskade, Kan gi overfølsomhet ved kontakt med huden, skadelig for organismer som lever i vann, kan forårsakeuønskede langtidsvirkninger i vann.	Leverandør: 3M Scotch-Weld

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 **finished built in product** should be given here. If the content is unchanged, no data need be given in the following table.

Constituent materials/ components	**Constituent substances**	**Weight % or g**	**EG no/ CAS no (or alloy)**	**Classification**	**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 extraction of raw materials to finished products i.e. "cradle-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 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 unit	Comments
Enter the **energy** used in the manufacture of the product or its component parts		☐ Not relevant
Type of energy	Quantity and unit	Comments
Enter the **transportation** used in the manufacture of the product or its component parts		☐ Not relevant
Type of transportation	Proportion %	Comments
Enter the **emissions to air, water or soil** from the manufacture of the product or its component parts		☐ Not relevant
Type of emission	Quantity and unit	Comments

Enter the **residual products** from the manufacture of the product or its component parts					☐ Not relevant
			Proportion recycled		
Residual product	Waste code	Quantity	Material recycled %	Energy recycled %	Comments

Is there a description of the data accuracy for the manufacturing data?	☐ Yes	☐ No	If "yes", please specify:
Other information:			

6 Distribution of finished product

Does the supplier put into practice a system for returning load carriers for the product?	☐ Not relevant	☐ Yes	☐ No
Does the supplier put into practice any systems involving multi-use packaging for the product?	☐ Not relevant	☐ Yes	☐ No
Does the supplier take back packaging for the product?	☐ Not relevant	☐ Yes	☐ No
Is the supplier affiliated to REPA?	☐ Not relevant	☐ Yes	☐ No
Other information:			

7 Construction phase

Are there any special requirements for the product during storage?	☐ Not relevant	☐ Yes	☐ No	If "yes", please specify:
Are there any special requirements for adjacent building products because of this product?	☐ Not relevant	☐ Yes	☐ No	If "yes", please specify:
Other information:				

8 Usage phase

Does the product involve any special requirements for intermediate goods regarding operation and maintenance?	☐ Yes	☐ No	If "yes", please specify:
Does the product have any special energy supply requirements for operation?	☐ Yes	☐ No	If "yes", please specify:

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Estimated technical service life for the product is to be entered according to one of the following options, a) or b):						
a) Reference service life estimated as being approx.	☐ 5 years	☐ 10 years	☐ 15 years	☐ 25 years	☐ >50 years	Comments
b) Reference service life estimated to be in the interval of years						
Other information:						

9 Demolition

Is the product ready for disassembly (taking apart)?	☐ Not relevant	☐ Yes	☐ No	If "yes", please specify:
Does the product require any special measures to protect health and environment during demolition/disassembly?	☐ Not relevant	☐ Yes	☒ No	If "yes", please specify:
Other information:				

10 Waste management

Is it possible to re-use all or parts of the product?	☐ Not relevant	☒ Yes	☐ No	If "yes", please specify: Aluminium-, stål- og plastdeler
Is it possible to recycle materials for all or parts of the product?	☐ Not relevant	☒ Yes	☐ No	If "yes", please specify: Aluminium, stål og plastdeler
Is it possible to recycle energy for all or parts of the product?	☐ Not relevant	☒ Yes	☐ No	If "yes", please specify: Plastdeler
Does the supplier have any restrictions and recommendations for re-use, materials or energy recycling or waste disposal?	☐ Not relevant	☐ Yes	☒ No	If "yes", please specify:
Enter the waste code for the **supplied** product Plastdeler: 17 02 03; Aluminiumsdeler: 17 04 02; Ståldeler: 17 04 05				
Is the **supplied** product classed as hazardous waste?			☐ Yes	☒ No
If the chemical composition of the product differs after having been built in from that which it had at the time of delivery, meaning that another waste code is given to the finished **built in** product, then this should be entered here. If it is unchanged, the following details can be omitted.				
Enter the waste code for the **built in** product				
Is the **built in** product classed as hazardous waste?			☐ 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, the product gives off the following emissions:			☒ The product does not have any emissions	
Type of emission	**Quantity [µg/m²h] or [mg/m³h]**		**Method of measurement**	**Comments**
	4 weeks	**26 weeks**		

Can the product itself give rise to any noise?		☐ Not relevant	☐ Yes	☐ No
Value	Unit	Method of measurement		
Can the product give rise to electrical fields?		☐ Not relevant	☐ Yes	☐ No
Value	Unit	Method of measurement		

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Can the product give rise to magnetic fields?		☐ Not relevant	☐ Yes	☐ No
Value	Unit	Method of measurement		
Other information:				

References

Appendices