

İnşaat ve Tesisat Malzemeleri Sanayi ve Ticaret A.Ş.

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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	Product no/ID designation 1127-1128			Product group	
Serie Kar 25x40				Kakel	
New declaration	In the case of a revised declaration				
Revised declaration	Has the product been changed?		The change relates to		
	No Yes Changed product				
Drawn up/revised on (date) 2014-09-01 Inspectively Inspec		Inspected w	Inspected without revision on (date)		
Other information:					

2 Supplier information

Company name HIZALTAS INSAAT MALZ.SAN. VE TIC. A.S	VE TESISA	Company reg. no/DUNS no 462 002 5024			
Sales office: CERAMIC TRADING HOLLAND.	COMPANY				
Address Marithaime 3		Contact person Sylvester Elders			
6662 WD ELST			Telephone	00 31 481 365550	
HOLLAND					
Website: www.imexbu.nl			E-mail info@imexbu.nl		
Does the company have an environme	ental manager	ment 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 manufac	ture TURKEY	If country cannot be stated, please state why					
Area of use							
Is there a Safety Data Sheet for this product?					Yes No		
In accordance with the re	Classificati	on		Not relevant			
Chemicals Agency, pleas	se state:	Labelling	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?				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/	Constituent	Weight	EG no/ CAS no	Classifi-	Comments	

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

components	substances	% or g	(or alloy)	cation			
CLAY	AI2O3-KUVARS	20			No Risk		
KAOLİN	Al2O3-Kuvars	35			No Risk		
PEGMATİTE	Kuvars-Na Fledspar-Al2O3	45			No Risk		
Other information:							
If the chemical composition of the finished built in product should be a sho							
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 envi ways:	ironmental imp	oact during pro	duction of the i	item is repo	rted in one of the following	
1) Inflows (goods, interme	ediate goods, en	ergy etc) for the	registered prod	uct into the r	nanufacturing unit, and the	
outflows (emissions and	-					
2) All inflows and outflow		action of raw ma	aterials to finishe	ed products i	.e. "cradle-to-gate".	
3) Other limitation. State		I				
The report relates to unit of pro	oduct	Reported p	product I T	"he product's uct group	The product's production unit	
Indicate raw materials and in	termediate goo	ods used in the r	nanufacture of the	he product	Not relevant	
Raw material/intermediate goo	ods	Quantity and u	init		Comments	
KLAY		20				
KAOLİN		35				
PEGMATİTE		45				
Indicate recycled materials us	sed in the manuf	facture of the pre-	oduct		Not relevant	
Type of material		Quantity and u	init		Comments	
Enter the energy used in the m	anufacture of th	ne product or its	component part	S	Not relevant	
Type of energy		Quantity and u	init		Comments	
Natural Gas		8800Sm3/kg				
ELECTICITY		11500km/h				
Enter the transportation used	in the manufact	ture of the produ	ict or its compoi	nent parts	Not relevant	
Type of transportation		Proportion %			Comments	
SHIP		40				
TRUCK		60				
Enter the emissions to air, wa component parts	ter or soil from	the manufactur	e of the product	or its	Not relevant	
Type of emission					Comments	
Enter the residual products fr	om the manufac	cture of the prod	uct or its compo	onent parts	Not relevant	
<u>^</u>			Proportion rec			
			Material	Energy		
Residual product	Waste code	Quantity	recycled %	recycled %	Comments	

Is there a description of the data accuracy for the manufacturing data?	TYes	🗌 No	If "yes", please	e 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 No
Does the supplier take back packaging for the product?	Not relevant	Yes	🛛 No
Is the supplier affiliated to REPA?	Not relevant	Xes 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 No	If "yes", please specify:	
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 June 10 Jun	⊠ 15 years	25 years	$\square >50$ 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 Yes	No No	If "yes", please specify:
Does the product require any special measures to protect health and environment during demolition/disassembly?	Not relevant	TYes	🛛 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:
Is it possible to recycle materials for all or parts of the product?	Not relevant	Xes Yes	🗌 No	If "yes", please specify: Används som fyllnadsmassa
Is it possible to recycle energy for all or parts of the product?	Not relevant	Yes	🗌 No	If "yes", please specify:
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:

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

Enter the waste code for the supplied product							
Is the supplied product classed as hazardous waste?	Yes	No 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:							

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:						
Type of emission	Quantity [µg/m ² h] or [mg/m ³ h] Method		hod of	Comments		
	4 weeks	26 weeks	measurement			
Can the product itself give rise to any noise?			lot relevant	Yes	🛛 No	
Value	Unit		Method of measurement			
Can the product give rise to electrical fields?			lot relevant	Yes	🛛 No	
Value	Unit		Method of measurement			
Can the product give rise to magnetic fields?			lot relevant	Yes	🛛 No	
Value	Unit		Method of measurement			
Other information:						

References

Appendices