Product Declaration - DGNB Neubauversion Büro- und Verwaltungsgebäude (NBV09)

Manufacturer GEZE GmbH

Product Name Fanlight opener OL 90 N

Product Rating

• The product fulfills the requirements of action level 1 to 4 and contributes to achieve 10 (of max. 10) criterion points within Criterion 06 `Risks for the regional environment'.

Criterion 06 Risks for the Local Environment - Ecological Quality

Action Level 1	1 Point	\checkmark
Action Level 2	5 Points	\checkmark
Action Level 3	7.5 Points	\checkmark
Action Level 4	10 Points	\checkmark
Criterion 08 Sustain	nable Resources - Ecological Quality*	
Action Level 1	1 Points	0
Action Level 2	5 Points	0
Action Level 3	10 Points	\bigcirc

* This criterion is only applicable to wooden materials.

Product Characteristics

Slimline fanlight opener for daily aeration and ventilation with vertically installed rectangular windows with bottom-hung, top-hung or side-hung casements, inward opening. For window cleaning, the scissors can be disengaged quickly by pressing the release catch. Casement closing pressure can be adjusted at the casement bracket. Opening width max. 170mm by 80kg per leaf. RAL certified fanlight opener available in 4 standard colour and 1 special colour.

About DGNB Products - www.dgnb.de

This declaration helps to assess products easily according the certification system DGNB® Neubauversion Büro- und Verwaltungsgebäude (NBV09). Products are not reviewed or certified by DGNB. DGNB credit requirements cover the performance of materials in aggregate, not the performance of individual products or brands. Therefore the project team or the manufacturer is responsible to declare the compliance with the project requirements to achieve DGNB points.

Below you find an explanation of the symbols. Detailed information are on the next pages.

\checkmark	Credit requirements fulfilled - the action level is achieved
0	Credit is not applicable to this product
22%	X% of the product comply with the credit requirement

Required data not specified - for required data contact manufacturer

Credit requirements are not fulfilled

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GEZE

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Manufacturer

GEZE GmbH

Product Name

Fanlight opener OL 90 N



Det	Detailed Rating							*All value	*All values are based on the unit:1 element	ne unit:1 element
	Drodiet Namo	Manufacturar	Mass per	S	teckbrief 06 Risiken	Steckbrief 06 Risiken für die lokale Umwelt	elt	Steckbrief 08 N	Steckbrief 08 Nachhaltige Ressourcenverwendung	cenverwendung
		Manuacue	[%]	Action Level 1	Action Level 2	Action Level 3	Action Level 4	Action Level 1	Action Level 2	Action Level 3
A1	Steel galvanized	GEZE GmbH	~ 25.4%	>	>	>	>	0	0	0
A2	Aluminium	GEZE GmbH	~ 32.4%	>	>	>	>	0	0	0
A3	Zinc die-cast	GEZE GmbH	~ 32.4%	>	>	>	>	0	0	0
A4	Plastics	GEZE GmbH	~ 5.6%	>	>	>	>	0	0	0
A5	Powder coating	GEZE GmbH	~ 4.2%	>	>	>	>	0	0	0
A6										
A7										
A8										
A9										
A10										
	Fanlight opener OL 90 N	GEZE GmbH	100	>	>	>	>	0	0	0

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Product Declaration - DGNB Neubauversion Büro- und Verwaltungsgebäude (NBV09)

Manufacturer	GEZE GmbH
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Product Name Fanlight opener OL 90 N



Criterion 06 Risks for the Local Environment - Ecological Quality

Detailed Rating

No	Product Name		Manufacturer	
A1	Steel galvanized		GEZE GmbH	
Product Type Require		Requirem	ent	Contribution of Product
There a	re no requirements for this product			

No	Product Name		Manufacturer	
A2	Aluminium		GEZE GmbH	
Product Type Requir		Requirem	ent	Contribution of Product
There a	re no requirements for this product			

No	Product Name		Manufacturer	
A3	Zinc die-cast		GEZE GmbH	
Product Type Requ		Requirem	ent	Contribution of Product
There a	re no requirements for this product			

No	Product Name		Manufacturer	
A4	Plastics		GEZE GmbH	
Produc	t Туре	Requirem	ent	Contribution of Product
Plastics cladding	for windows, floorings or wall js	Action Lev • No requination Action Lev • The prod	rements	The product is free of lead, cadmium or tin stabilizer.

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Manufacturer GEZE GmbH

Product Name

Fanlight opener OL 90 N



No	Product Name		Manufacturer	
A5	Powder coating		GEZE GmbH	
Produ	ct Type	Requirem	lent	Contribution of Product
paints)	and coatings (without anti-corosion) d on non-mineral surfaces.	Action Lev Action Lev	vel 4: VOC-content < 3% vel 3: VOC-content < 10% vel 2: VOC-content < 15%; RAL UZ 12a count as proof vel 1: VOC-content < 25%	VOC-content: 0%
Sealants, adhesives, and anti-corrosion Applied on mineral and non-mineral surfaces.		Action Lev Action Lev	vel 4: VOC-content < 3% vel 3: VOC-content < 10% vel 2: VOC-content < 15%; RAL UZ 12a count as proof vel 1: VOC-content < 25%	VOC-content: 0%
Varnisl roofs.	hes for walls, floorings, ceiling or	•	irements	Pigments and siccatives in the product contain no lead, cadmium, chromium VI or their compounds.

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