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

Manufacturer GU Automatic GmbH

Product Name Sliding door CompactMaster CM / CM-F

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	able 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

Automatic sliding door with elegant appearance, designed in compliance with the current directives, type-tested by TÜV according to DIN 18650 and EN 16005, F-version for escape and rescue routes is additionally tested in accordance to directives AutSchR. Height of drive 100 mm, depth 185 m, for weights up to 100 kg per leaf. The rubber cushion under the exchangeable roller track ensures smooth and quiet running. Self-learning control system performance level D, closing forces according to current regulations. Sliding leaves with slim frame and insulated glazing. Electronic components are not part of this appraisal.

* Motors and electronics are not part of the assessment.

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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Reference: D09-1468 / 10.05.2013



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Manufacturer

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Deti	Detailed Rating							*All value	*All values are based on the unit:1 element	ie unit:1 element
	Concell to the other	Manufactures	Mass per	ζ	eckbrief 06 Risiken	Steckbrief 06 Risiken für die lokale Umwelt	sit	Steckbrief 08 Na	Steckbrief 08 Nachhaltige Ressourcenverwendung	enverwendung
2	Product Name	wanuracturer	Unit	Action Level 1	Action Level 2	Action Level 3	Action Level 4	Action Level 1	Action Level 2	Action Level 3
A1	aluminium	GU Automatic GmbH	~ 23.1%	>	>	>	>	0	0	0
A2	steel/ stainless steel	GU Automatic GmbH	~ 2.9%	>	>	>	>	0	0	0
A3	zinc die-cast	GU Automatic GmbH	~ 0.3%	>	>	>	>	0	0	0
A4	plastics/ rubber/ neoprene	GU Automatic GmbH	~ 3.6%	>	>	>	>	0	0	0
A5	glass	GU Automatic GmbH	~ 69.1%	>	>	>	>	0	0	0
A6	copper	GU Automatic GmbH	~ 0.4%	>	>	>	>	0	0	0
A7	powder coat	GU Automatic GmbH	~ 0.7%	>	>	>	>	0	0	0
A8										
A9										
A10										
	Sliding door CompactMaster CM / CM-F	GU Automatic GmbH	100	>	>	>	>	0	0	0

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Criterion 06 Risks for the Local Environment - Ecological Quality

Detailed Rating

No Product Name		Manufacturer		
A1	A1 aluminium		GU Automatic GmbH	
Product Type Requirem		Requirem	ent	Contribution of Product
Coatings or refinements of aluminum or		Action Lev • No requ		The product refinement or coating is free of
stainless steel of facade elements. Action Leve			rel 3-4: luct refinement or coating is free of chromium oxide	chromium oxide.

No	Product Name		Manufacturer	
A2 steel/ stainless steel			GU Automatic GmbH	
Product Type Requirem		Requirem	ent	Contribution of Product
-	is or refinements of aluminum or s steel of facade elements.	Action Lev No requination Lev Action Lev The prod	irements	The product refinement or coating is free of chromium oxide.

No	Product Name		Manufacturer	
A3	A3 zinc die-cast		GU Automatic GmbH	
Product Type Requirem		Requirem	ent	Contribution of Product
There a	re no requirements for this product			

No	Product Name		Manufacturer	
A4	plastics/ rubber/ neoprene		GU Automatic GmbH	
Product Type Requirement		Requirem	ent	Contribution of Product
Plastics cladding	for windows, floorings or wall gs	Action Lev • No requ Action Lev • The proc	irements	The product is free of lead, cadmium or tin stabilizer.

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Manufacturer GU Automatic GmbH

Product Name Sliding door CompactMaster CM / CM-F



No	Product Name		Manufacturer	
A5	A5 glass		GU Automatic GmbH	
Product Type Requirer		Requirem	ent	Contribution of Product
Thorse	no no nominano nto fon this and ust			

There are no requirements for this product

No	Product Name		Manufacturer	
A6 copper		GU Automatic GmbH		
Product Type Rec		Requirem	ent	Contribution of Product
There a	re no requirements for this product			

No	Product Name	Manu	Manufacturer		
A7 powder coat		GU Ai	GU Automatic GmbH		
Produc	ct Type	Requirement		Contribution of Product	
Paints and coatings (without anti-corosion paints) Applied on non-mineral surfaces.		Action Level 4: VOC-content < 3% Action Level 3: VOC-content < 10% Action Level 2: VOC-content < 15%; RAL UZ 12a count as proof Action Level 1: VOC-content < 25%		VOC-content: 0%	
Varnishes for walls, floorings, ceiling or roofs.		 Action Level 1-2: No requirements Action Level 3-4: Pigments and siccatives in varnishes are free of lead, cadmium, chromium VI or their compounds. 		Pigments and siccatives in the product contain no lead, cadmium, chromium VI or their compounds.	
	gs or refinements of aluminum or ss steel of facade elements.	Action Level 1-2: • No requiremen Action Level 3-4: • The product refi		The product refinement or coating is free or chromium oxid.	

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