Miljöprestanda - Kvillsfors Utåtgående Dörr m/kopplat utförande

Marknad
Dokument ID: 000683(3.00)
Datum: 20 Juni 2022
Sida: 1 av 2

Gäller för produktkoder: C1, K1

Product description

2+1 Outward opening secondary sash finish balcony door with frame out of wood equipped with aluminium cladding



NorDan Certification					
Quality management system	ISO 9001				
Environmental management system	ISO 14001				
Construction product declaration (CPD)					
Has a construction product declaration been made for the product	NorDan Kvillsfors Outward opening Door – K1/C1 (Glass)				
	Nordan Kvillsfors Outward opening Door – K1/C1 (Panel)				
% of declared material content:	100%				
Are there substances on the candidate list present in the article?	No substances present to our knowledge in a concentration of > 0.1% by weight				
The concentration of included substances has been calculated at:	Component level				
Raw material					
Proportion of renewable material in the article	24.47% by weight – With Glass 28.93% by weight – With Panel				
Is wooden raw material certified	Yes				
Which certification system is used for wood material	FSC mix certified wood from supplier				
How large proportion is certified	70 ≤ 100% certified				
Does the article contain type of wood or origin in CITES appendix of endangered species	No				
Decreasion of considering the entire	Total 6.56% by weight, Post consumer 0.7% by weight, Pre consumer 5.86% by weight (With Glass)				
Proportion of recycled material in the article	Total 6.05% by weight, Post consumer 0.69% by weight, Pre consumer 5.36% by weight (With Panel)				
Environmental product declaration - EPD					
Is there an environmental product declaration been made for the product?	Yes				
Registration number / ID-number for EPD:	NEPD-3449-2059-EN				
What product category rules have been applied	PCR NPCR014:2019 version 3.0 Part B				
Is the EPD published:	Yes				
Environmental impact during product life cycle Module A1-A3 according to					
EN15804 (Without / With Aluminium cladding)					
Climate impact (GWP100) [kg CO2-ekv]	1.74E+02				
Ozone depletion (ODP) [kg CFC11-ekv]	1.78E-05				
Acidification (AP) [kg SO2-ekv]	1.45E+00				
Ground-level ozone (POCP) [kg C2H4-ekv]	1.34E-01				
Eutrophication (EP) [kg PO43-ekv]	1.46E-01				

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Renewable energy (TPE) [MJ]		1.5E+03			
Non-Renewable energy (TRPE) [MJ]			3.0E+03		
Waste management					
Is reuse possible for whole or parts of the article when it becomes waste		Yes		During warranty time 100% can be reused	
Is material recovery possible for whole or parts of		Yes		72.54% by weight – With Glass	
the article when it becomes waste Is energy recovery possible for whole or parts of				66.67% by weight – With Panel 27.46% by weight – With Glass	
the article when it becomes waste		Yes		33.33% by weight – With Panel	
Systems for environmental buildings					
BREEAM®	Mat 01	Yes		EPD is available	
BREEAM®	Mat 03	Yes		Available on request	
BREEAM® NOR	MAT 01 (A20)	Yes		No substances present to our knowledge in a concentration of > 0.1% by weight	
BREEAM® NOR	MAT 01 (Ecoproduct / Swan ecolabel)	No		ECOproduct isn't available for the product today. Swan Ecolabel isn't available for the product today.	
BREEAM° SE	Mat 07	Yes		A public construction product declaration (CPD) is available for the product, it is BASTA registered and assessed by both Byggvarubedömningen and Sunda Hus.	
MILJÖ BYGGNAD	3.0 Ind 13	Yes		A construction product declaration (CPD) is publicly available for the product.	
MILJÖ BYGGNAD	3.0 Ind 14	Yes		The product does not contain U-, R- or endocrine disruptors according to set requirements and LCI values are not exceeded.	
Nordic Swan Ecolabelled buildings	Nordic Ecolabelling Building Products Database	Yes		Listed in database for building products and can be used in Nordic Swan Ecolabelled buildings NorDan K1 - C1 - KT943 FD AGL NorDan K1 - C1 - KT943 FD AFY	
Environmental product assessments and systems					
ECO product	No	ECOpr	ECOproduct isn't available for the product today.		
BYGGVARUBEDÖMNINGEN	Yes		NorDan K1 - C1 - KT943 FD AGL – BVB ID 100461 NorDan K1 - C1 - KT943 FD AFY – BVB ID 100460		
ॐ SundaHus	Yes	Fönsterdörr K1-C1-KT943 FD AGL - A - SHMD-2ERHUY6GJP Fönsterdörr K1-C1-KT943 FD AFY - A - SHMD-2ERHQY6HJ2			
BASTA	Yes	<u>BAST</u>	BASTA Registered		
	No	NorDan Kvillsfors outward opening balcony door isn't available as Swan Ecolabel			