Miljøydelse - NTech Villa Fastkarm

Marked: NorDan Dokument ID: 00065F(1.00) Dato: 31 August 2021
Side: 1 af 2

Gælder for produktkoder:

Product description

Fixed light with frame out of wood and option equipped with aluminum cladding



NorDan Certification				
Quality management system	ISO 9001			
Environmental management system	No / ISO 14001			
Construction product declaration (CPD)				
Has a construction product declaration been made for the product	NorDan Villa Fixed Frame -TL (Without Alu Clad)			
	NorDan Villa Fixed Frame -TL (With Alu Clad)			
	NorDan Villa Fixed Frame - BL (Without Alu Clad)			
	NorDan Villa Fixed Frame - BL (With Alu Clad)			
% 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	16.25% by weight			
Is wooden raw material certified	Yes			
Which certification system is used for products	PEFC / FSC mix			
How large proportion is certified	70 ≤ 100% certified			
Does the article contain type of wood or origin in CITES appendix of endangered species	No			
Proportion of recycled material in the article	Total 20.32% by weight, 5.07% post-consumer, 14.71% pre-consumer by weight			
Environmental product declaration - EPD				
Is there an environmental product declaration been made for the product?	Yes			
Registration number / ID-number for EPD:	NEPD-2382-1115 / NEPD-2383-1115			
What product category rules have been applied	CEN Standard EN 15804 serves as core PCR NPCR014:2019 version 3.0 for Windows and doors			
Is the EPD published:	NorDan Villa Fixed Frame TL with Alu Clad			
	NorDan Villa Fixed Frame TL without Alu Clad			
Environmental impact during product life cycle Module A1-A3 according to EN15804 (Without / With Aluminium cladding)				
Climate impact (GWP100) [kg CO2-ekv]	8.62E+01 / 9.42E+01			
Ozone depletion (ODP) [kg CFC11-ekv]	3.61E-06 / 4.16E-06			
Acidification (AP) [kg SO2-ekv]	4.79E-01 / 5.30E-01			
Ground-level ozone (POCP) [kg C2H4-ekv]	9.48E-02 / 9.87E-02			
Eutrophication (EP) [kg PO43ekv]	6.62E-02 / 7.07E-02			
Renewable energy (TPE) [MJ]	6.62E+02 / 6.9E+02			
Non-Renewable energy (TRPE) [MJ]	1.58E+03 / 1.7E+03			
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Gælder for produktkoder:

Waste management				
Is reuse possible for whole or pa when it becomes waste	rts of the article	Yes	During warranty time 100% can be reused	
Is material recovery possible for the article when it becomes was	· ·	Yes	Without alu clad: 78.25% by weight With alu clad: 78.88% by weight	
Is energy recovery possible for whole or parts of the article when it becomes waste		Yes	Without alu clad: 21.751% by weight With alu clad: 21.12% by weight	
Systems for environmental buildings				
BREEAM®	Mat 01	Yes	EPD is available	
BREEAM®	Mat 03	Yes	FSC / PEFC certificate	
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. NorDan Ntech Villa Fixed Frame - Passive is available as Swan Ecolabel.	
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 TL Fast Trä or Trä/Alu 105mm ND NTech Villa Fast karm - BL Trä, Trä/Alu	
Environmental product assessments and systems				
ECO product	No	ECOproduct isn't available for the product today.		
BYGGVARUBEDÖMNINGEN [*]	Yes	NorDan BL Fast Karm Trä 105 – BVB ID 126468 - Accepted NorDan BL Fast Karm Trä/Alu 105 – BVB ID 126467 - Accepted NorDan TL Fast Karm Trä/Alu 105 – BVB ID 112196 - Recommended		
💆 SundaHus	Yes	NorDan TL Fast Trä/Alu 105 – A - SHMD-W5TYYMHJN		
BASTA	Yes	BASTA Registered		
	Yes	NorDan Ntech Villa fixed frame- Passive is available as Swan Ecolabel		