

## Product description

2+1 Outward opening 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	<a href="#">NorDan Kvillsfors Outward opening Door – AGL (with glass)</a> <a href="#">Nordan Kvillsfors Outward opening Door - AFY (Panel)</a>
% 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	21.29% by weight – With Glass 21.30% by weight – With Panel
Is wooden raw material certified	Yes used wood in production is certified.
Which certification system is used for products	PEFC 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
Proportion of recycled material in the article	Total 11.836% by weight, Post-consumer 0.359% by weight, Pre-consumer 11.477% by weight (With Panel) Total 10.646% by weight, Post-consumer 0.52% by weight, Pre-consumer 10.126% by weight (With Glass)

## Environmental product declaration - EPD

Is there an environmental product declaration been made for the product?	No
Registration number / ID-number for EPD:	N/A
What product category rules have been applied	N/A
Is the EPD published:	<a href="#">N/A</a>








## Environmental impact during product life cycle Module A1-A3 according to EN15804 (Without / With Aluminium cladding)

Climate impact (GWP100) [kg CO <sub>2</sub> -ekv]	N/A
Ozone depletion (ODP) [kg CFC11-ekv]	N/A
Acidification (AP) [kg SO <sub>2</sub> -ekv]	N/A
Ground-level ozone (POCP) [kg C <sub>2</sub> H <sub>4</sub> -ekv]	N/A
Eutrophication (EP) [kg PO <sub>4</sub> <sup>3-</sup> -ekv]	N/A
Renewable energy (TPE) [MJ]	N/A
Non-Renewable energy (TRPE) [MJ]	N/A






### 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 the article when it becomes waste	Yes	57.33% by weight – With Panel 68.36% by weight – With Glass
Is energy recovery possible for whole or parts of the article when it becomes waste	Yes	42.67% by weight – With Panel 31.64% by weight – With Glass

### Systems for environmental buildings

	Mat 01	No	EPD isn't available for the product today.
	Mat 03	Yes	PEFC certificate from supplier.
	MAT 01 (A20)	Yes	No substances present to our knowledge in a concentration of > 0.1% by weight
	MAT 01 (Ecoproduct / Swan ecolabel)	No	ECoproduct isn't available for the product today. Swan Ecolabel isn't available for the product today.
	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.
	3.0 Ind 13	Yes	A construction product declaration (CPD) is publicly available for the product.
	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 <b>NorDan K1 - C1 - KT943 FD AFY</b> <b>NorDan K1 - C1 - KT943 FD AGL</b>

### Environmental product assessments and systems

	No	ECoproduct isn't available for the product today.
	Yes	NorDan K1 - C1 - KT943 FD AFY – BVB ID100460 NorDan K1 - C1 - KT943 FD AGL – BVB ID100461
	Yes	Fönsterdörr K1-C1-KT943 FD AGL - A - SHMD-22F3GY6GJU Fönsterdörr K1-C1-KT943 FD AFY – A - SHMD-22F3CY6HJ7
	Yes	<a href="#">BASTA Registered</a>
	No	NorDan Kvillsfors Inward opening sidehinged isn't available as Swan Ecolabel