Product description

Inward opening sidehinged window 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 Inward opening Sidehinged - ES | | | |
| % of declared material content: | 100% | | | |
| Are there substances on the candidate list present in the article? | ent in the 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 | 26,90% by weight | | | |
| 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 | | | |
| Proportion of recycled material in the article | Total 6,59% by weight 0.60% Post-consumer, 5,69% Pre-consumer by weight | | | |
| Environmental product declaration - EPD | | | | |
| Is there an environmental product declaration been | | | | |

| Is there an environmental product declaration been made for the product? | Yes |
|---|-------------------------------------|
| Registration number / ID-number for EPD: | NEPD-3448-2059-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] | 1.17E+02 |
|---|----------|
| Ozone depletion (ODP) [kg CFC11 -ekv] | 1.27E-05 |
| Acidification (AP) [kg SO2 -ekv] | 1.00E+00 |
| Ground-level ozone (POCP) [kg C ₂ H ₄ -ekv] | 6.93E-02 |
| Eutrophication (EP) [kg PO4 ³ ekv] | 1.00E-01 |
| Renewable energy (TPE) [MJ] | 1.1E+03 |
| Non-Renewable energy (TRPE) [MJ] | 2.1E+03 |





Miljöprestanda - Kvillsfors Inåtgående



Gäller för produktkoder: ES

| 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 | 68,88% by weight | |
| Is energy recovery possible for whole or parts of the article when it becomes waste | | Yes | 31,12% by weight | |
| 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, BASTA registered and assessed by Byggvarubedömningen and Sunda hus | |
| MILJÖ BYGGNAD | 3.0 Ind 13 | Yes | A construction product declaration (CPD) is public available for the product | |
| MILIÖ 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 ES - KT991 | |

| Environ | Environmental product assessments and systems | | |
|----------------------------|---|---|--|
| ECO product | No | No ECOproduct isn't available for the product today. | |
| BYGGVARUBEDÖMNINGEN | Yes | NorDan ES - KT991– BVB ID 100456 - Accepted | |
| 🕉 SundaHus | Yes | Fönster ES - KT991- A - SHMD-2ER6LY6MJC | |
| BASTA | Yes | BASTA Registered | |
| | No | NorDan Kvillsfors Inward opening sidehinged isn't available as Swan Ecolabel | |