



Since 15.04.2023 our product series

vinylPlus is EPD / FDES verified.

The CO₂ footprint is verifiably very low with

approx. **10,5 kg of CO₂ /m²**

according to NFEN 15804 + A2.

- 🌿 100 % recycled plastic
- 🌿 92 % less CO₂ emissions compared to PVC virgin material
- 🌿 More than 100 decors that combine aesthetics and naturalness
- 🌿 Long-lasting and minimal maintenance without chemicals
- 🌿 Multiple recyclable / multi-recycling

vinylPlus, vinylPlus Shadow, vinylPlus DRP & vinylPlus Quattro

The CO₂ footprint of **vinyPlus** is approx. 10,5 kg CO₂ /m²
according to NF EN 15804 + A2.

For comparison, according to EN 15804 + A2, facade claddings are

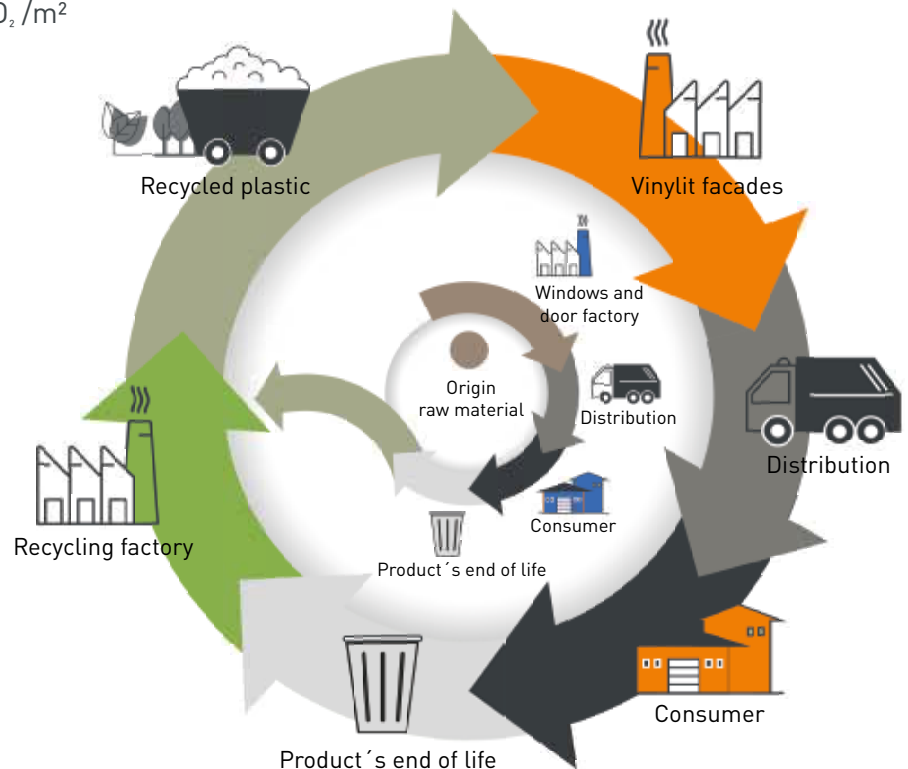
made of treated, insulated, painted wood or fibro-cement: between 18 and 25 kg CO₂ /m²

made of composite wood: between 28 and 35 kg CO₂ /m²

made of laminate (HPL): from 35 kg CO₂ /m²

made of metal: from 40 kg CO₂ /m²

made of terracotta: from 47 kg CO₂ /m²



What is an EPD /FDES?

An EPD Environmental Product Declaration (French FDES, Fiche de Déclaration Environnementale et Sanitaire) is an internationally recognised document that summarises the environmental information of a construction product in a standardised format.

It is the only document that validates the completion of a rigorous, scientific environmental assessment of a construction product and makes the results of that assessment available in a transparent, impartial manner. It forms the data basis for the ecological building assessment. It is regulated by a European standard: NF EN 15804+A2. The standard includes end-of-life scenarios and forces end-of-life CO₂ emissions to be taken into account.

An accredited institute prepares the EPD / FDES with the data provided by the manufacturer. This is followed by a review by an independent, accredited and certified assessor. Publication on the INIES database allows building stakeholders to access all the environmental and product data of a product in a single document. The impacts, especially on climate change, global warming, can thus be compared.



FICHE DE DÉCLARATION ENVIRONNEMENTALE ET SANITAIRE

SELON NF EN ISO 14025, NF EN 15804+A 2 ET NF EN 1580 4+A2/CN



Bardage en PVC recyclé vinylPlus

Vinylit

Millésime : Mars 2023

Numéro d'enregistrement : 20230333792

 **vinylit**
BARDAGES DURABLES