

Calcium sulphate panel, 30mm thickness, with cork top finishing and aluminum bottom covering: PG6AMS



Description

The EPD information pertains to the 600x600 mm raised floor panel family with a calcium s

Expand description

Features

Category

Trademark

Production country

Installation floors

Nesite - Transpack Group Service

-

Technical

Mass per unit

32.08kg

Declared unit

m2

Dimensions

-

Environmental data source [EPD EN15804 + A2](#)

EPD valid until

31.12.2027

Lifecycle stages

A1-A3, C, D

Technical service life

50 years

Environmental

GWP and Ecosystem impact values are calculated based on Unit and Time frame.

Unit

Declared unit

Time frame

1 years

GWP, total

Benchmark

Carbon footprint comparisons

Comparing emissions from Manufacturing (GWP; A1-A3 -total)



Global Warming Potential (GWP, Total)

-0.96



Material & Production

kg CO₂e

-1.15



Transport & Installation

kg CO₂e

0.00



Use

kg CO₂e

0.00



Demolition

kg CO₂e

1.79



Benefits

kg CO₂e

1.79



Circularity score

23 / 50

Composition

100% renewable materials

8/10

Origin

60% recycled materials

n/a

Energy

43% renewable energy

5/10

Longevity

50 year life span

10/10

End of life

0% Recycling & Re-use | 0% Incineration

0/10



Ecosystem impact

No valid data

Carbon footprint

kg CO₂e

93.11

Ozone Depletion

OPD

6.23

Acidification

AP

286.13

Euthropication

EP

0.00

Ground Ozone

POCP

261.32

Non-fossil Resource Depletion

ADPE

17.72

Fossil Resource Depletion

ADPF

987.79

Water Deprivation Potential

WDP

269.09



Certificates

0

