


EPD reference: NEPD-1585-609-NO

Otta Skifer AS

Pillarguri type "Naturplan" as roofing


The assessment is valid until 05.07.2023, provided published on www.byggeportalen.no/EcoProduct
This printed report is valid until 31.12.2022.

No. 7014



Indoor climate

Emission of gases 1


Odor discontent -


Energy


Energy consumption 5


Resource use


Raw material resources 3


Hazardous substances

Content of hazardous substances 1


Greenhouse effect

Global warming potential (GWP) 5


Circular economy

Suitability for recycling 4

Manufacturer: Otta Skifer AS

Generic product: Slate

Product group: Roofing

Assumed technical lifetime: 60 years

Moisture resistance: Not affected

Cleanability: Not applicable

Reference value GWP: 4.19 kg/m² ¹⁾

Structure Components:

262 Roofing

Distribution of energy consumption used as raw materials:

55.5 % renewable primary energy

44.5 % non renewable primary energy

¹⁾ The reference value for global warming potential is based on other products within the same product group registered in the ECOproduct database. This reference value is adjusted 31.12. each year and may affect the score for GWP in the subsequent year.

ECOproduct assesses the actual climate and environmental impact of construction products within the four categories above, based on a product specific environmental declaration (EPD) according to ISO 14025 and NS-EN 15804.

The product is ranked on a scale of 1-8 in each of these environmental categories, where 1 is the best. The green, white and red symbol appears in addition to the characters in order to visualize the assessment score.

Ranking:

- 1 Excellent
- 2 Good
- 3 Average to good
- 4 Average
- 5 Adjoining average
- 6 Marginally average
- ▲ 7 Poor
- ▲ 8 Very poor (or incomplete)