

EPD reference: 4790859342.101.1

ECOproduct method: v5.3

Forbo Flooring AS

Marmoleum sheet 2,0 mm



The assessment is valid until 01.03.2029, provided published on www.byggeportalen.no/EcoProduct
This printed report is valid until 31.12.2024.

No. 7589

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| <p>Indoor climate</p> <p>Emission of gases 1 <input checked="" type="radio"/></p> | <p>Energy</p> <p>Energy consumption 5 <input type="checkbox"/></p> | <p>Resource use</p> <p>Raw material resources 2 <input checked="" type="radio"/></p> |
| <p>Hazardous substances</p> <p>Content of hazardous substances 1 <input checked="" type="radio"/></p> | <p>Greenhouse effect</p> <p>Global warming potential (GWP) 2 <input checked="" type="radio"/></p> | <p>Circular economy</p> <p>Suitability for recycling 5 <input type="checkbox"/></p> |

Manufacturer: Forbo Flooring AS

Generic product: Linoleum

Product group: Flooring

Assumed technical lifetime: 40 years

Moisture resistance: Not affected

Cleanability: Good

Reference value GWP: 8.3 kg/m² ¹⁾

Structure Components:

255 Floor Surface

Distribution of energy consumption used as raw materials:

41.7 % renewable primary energy

58.3 % non renewable primary energy

Sequestration of biogenic carbon:

.66 kg of biogenic carbon is stored in the product

This product qualifies to collect points for MAT02 and HEA02 in BREEAM-NOR technical manual v6.0/6.1

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)