



COMPARATIVE OVERVIEW FLOOR TILES AND FLOOR FINISHES

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Subject: A comparison of Mosa floor tiles and alternative floor tiles and floor finishes.

1. Introduction

At the request of Mosa, a comparative review has been made of the environmental impact of Mosa floor tiles and floor finishes as compared to alternative products.

2. Principles

When making a comparison, it is always important to define a functional unit on the basis of which the comparison is made. The comparison is based on the environmental classification group 'Floor tiles' and 'Floor finish'. The functional unit of floor tiles is:

"Floor tiles incl. fastening materials, applied in the Dutch Agency Reference Townhouse, for a period of 75 years, compared per functional unit of 1 m². The floor tiles are applied to an optimal flat surface."

The functional unit of floor finishes is:

"Floor finish incl. fastening materials, applied in the Dutch Agency Reference Townhouse, for a period of 75 years, compared per functional unit of 1 m². The floor finishes meet at least class 22 requirements (for average residential use), according to ISO 10874:2009."

The calculation has been carried out in accordance with the SBK bepalingsmethode v3.0.

3. Overview

