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English Version

Complementary product category rules for gypsum-based construction products

Ergänzende Produktkategorieregeln für Bauprodukte
auf Gipsbasis

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European foreword

This document (prEN 17328:2022) has been prepared by Technical Committee CEN/TC 241 “Gypsum and gypsum based products”, the secretariat of which is held by AFNOR.

This document is currently submitted to the CEN Enquiry.

Introduction

As in EN 15804:2012+A2:2019, in addition:

This document for gypsum-based products contributes to the further specification and harmonization of public information regarding the environmental impact of gypsum products. In this way, the current document also intends to contribute to a more transparent and smooth exchange of EPDs on a European scale. It offers a common reference for the review of existing PCRs, already developed by several EPD Program Operators, and a basis for the future development of PCRs, e.g. at the national level. It complements the core product category rules for all construction products and services as established in EN 15804:2012+A2:2019.

This document:

- specifies the functional and/or declared unit to be used;
- defines the default system boundaries for gypsum-based construction products;
- defines allocation procedures for the environmental impact of recycling and/or the use of by-products;
- describes the default scenarios and rules for defining scenarios for each of the life cycle information modules A-D;
- provides guidance for the determination of the reference service life (RSL) for gypsum-based construction products.