

TNI	Karbonatizácia betónu a absorpcia CO₂ v betóne	TNI CEN/TR 17310 73 1338
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Carbonation and CO₂ uptake in concrete

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CEN/TR 17310:2019 (E)**European foreword**

This document (CEN/TR 17310:2019) has been prepared by Technical Committee CEN/TC 104 “Concrete and related products”, the secretariat of which is held by SN.

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1 Scope

This document provides detailed guidance on the carbonation and carbon dioxide (CO₂) uptake in concrete. This guidance is complementary to that provided in EN 16757, *Product Category Rules for concrete and concrete elements*, Annex BB.

Typical CO₂ uptake values for a range of structures exposed to various environmental conditions are presented. These values can be incorporated into EPDs for the whole life cycle for either: a functional unit, one tonne or one m³ of concrete, without necessarily having any detailed knowledge of the structure to be built.

In the rest of the document, the data will be given per m³.

2 Normative references

There are no normative references in this document.

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