

CERAMIC TILES (EN 17160:2019)

PCR 2012:01-SUB-PCR-L





INTRODUCTION

This Sub-PCR complement the PCR 2012:01 *Construction products and construction services* version 2.34, available at www.environdec.com, with additional rules and methodological instructions by referring to the standard EN 17160:2019. Please note that this Sub-PCR cannot be used as a PCR on its own, but is intended to be a further specification of and to be used together with PCR 2012:01, the main implementation of EN 15804:2012+A1:2013 in the International EPD System. See Figure 1 for the role of this sub-PCR document and EN 17160.

For further description of the function of a sub-PCR see Section 8 of PCR 2012:01.

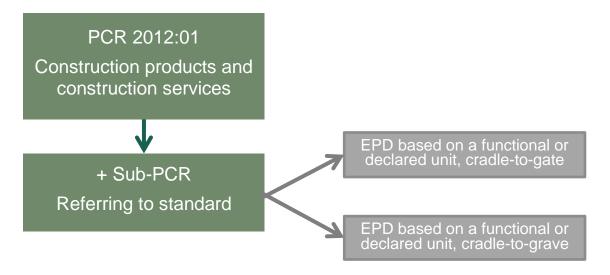


Figure 1 - Overview of PCR 2012:01 and this sub-PCR to create an EPD

The standard EN 17160:2019 was developed within Comité Européen de Normalisation (CEN) and its content was adopted to the International EPD system in accordance with the General Program Instructions (GPI) 3.0, p19.

This Sub PCR was developed with the following procedure:

- 1. Approval of format for adoption (Technical Committee of the International EPD® System)
- 2. Compliance check of EN 17160:2019 by the Secretariat
- 3. Development of Sub-PCR
- 4. Publication on www.environdec.com





THERMAL INSULATION PRODUCTS (EN 16783:2017)

1 GENERAL INFORMATION

Name:	Ceramic tiles
Registration number and version:	PCR 2012:01-Sub-PCR-L
Programme:	EPD®
	The International EPD® System
Programme operator:	EPD International AB, Box 210 60, SE-100 31 Stockholm, Sweden.
	Website: www.environdec.com
	E-mail: info@environdec.com
PCR moderator:	International EPD® System
	info@environdec.com
PCR Committee:	_
Date:	2021-11-08
Valid until:	2022-02-28
	The validity of this sub-PCR is dependent on the validity of PCR 2012:01
	Construction products and construction services.
Schedule for renewal:	A PCR document may be revised during its period of validity provided significant
	and well-justified proposals for changes or amendments are presented.
	If a new version of EN 16783 is released, an update of this Sub-PCR will be initiated.
Sub-PCR to be used together with:	PCR 2012:01 Construction products and construction services version 2.34

THERMAL INSULATION PRODUCTS (EN 16783:2017)



2 DEFINITION OF THE PRODUCT GROUP

This sub-PCR includes ceramic tiles as defined in EN 17160:2019, i.e. ceramic tiles produced by extrusion and dry-pressing techniques, mainly used for internal and/or external floorings and wall coverings and façade cladding.

3 RULES AND METHODOLOGY

For additional rules and methodological instructions to PCR2012:01 *Construction products and construction services* (EN 15804:2012+A1:2013), this Sub-PCR refers to EN 17160 *Product category rules for ceramic tiles.* This includes all the instructing sections (section 6-9) and the appendix (A), containing instructions regarding areas such as:

- Functional and declared unit
- System boundaries
- Content of the EPD

4 REFERECES

EN 17160 Product category rules for ceramic tiles

EPD International (2017) General Programme Instructions for the International EPD® System. Version 3.0, dated 2017-12-11. www.environdec.com.

Erlandsson M: Product category rules and PCR basic module: Construction products and Construction services. The International EPD System, PCR 2012:01 version 2.31.

5 CHANGES IN THIS SUB-PCR DOCUMENT

VERSION 2019-04-29

Original version, based on PCR 2012:01 *Construction products and construction services*, Version 2.3, referring to EN 17160 Product category rules for ceramic tiles

VERSION 2020-02-18

Updated validity to 2020-09-01 to align with version 2.31 of PCR 2012:01.

VERSION 2020-07-02

Updated validity to 2020-12-31 to align with version 2.32 of PCR 2012:01.

VERSION 2020-09-18

Updated validity to 2021-12-31 to align with version 2.33 of PCR 2012:01.

VERSION 2021-11-08

Updated validity to 2022-02-28 to align with version 2.34 of PCR 2012:01.

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