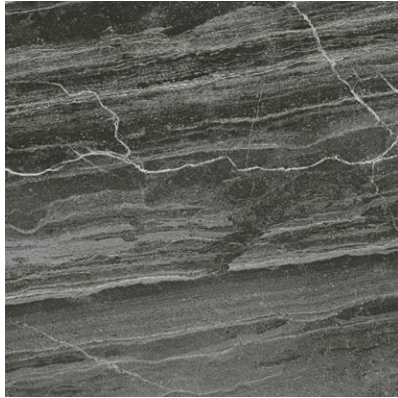


# ENVIRONMENTAL PRODUCT DECLARATION

## in accordance with ISO 14025

### General information

<b>Product (product name and image):</b>	Glazed Porcelain Tile (GP) 40x40 cm 
<b>EPD registered number:</b>	-
<b>Manufacturer:</b>	SCG Ceramics Public Co., Ltd.
<b>Contact:</b>	<b>Office:</b> 1 Siam Cement Road, Bangsue, Bangkok 10800 Thailand (Headquarter) TEL : +66 2586 3333, +66 2586 4092 FAX : +66 2587 0162  <b>factory:</b> 33/1 Moo 2, Rd Suwannason, Khok Yae, Nong Khae District, Saraburi 18230 TEL : +66 3638 2888 FAX : +66 3638 2900
<b>Declaration issued:</b>	09.12.2020
<b>Valid until:</b>	08.12.2023
<b>Verified by:</b>	1. Asst.Prof.Dr. Natanee Vorayos 2. Dr.Natworapol Rachsiriwatcharabul 3. Dr. Naruetep Lecksiwilai

## LCA Information

<b>Product:</b>	Glazed Porcelain Tile (GP) 40x40 cm
<b>PCR identification:</b>	Product Category Rules for LCA of Building Material Product: Floor and Wall
<b>Declared unit:</b>	1 m <sup>2</sup>
<b>System boundary:</b>	B2C
<b>Life span:</b>	-
<b>Cut-off:</b>	-
<b>Allocation:</b>	Mass allocation
<b>Geographical coverage:</b>	Thailand

## LCA results (EPD)

<b>Global Warming (kg CO<sub>2</sub>e) :</b>	20.9
<b>Ozone Layer Depletion (kg CFC-11e):</b>	2.78E-06
<b>Eutrophication (kg PO<sub>4</sub><sup>3-e</sup>):</b>	0.04