## Nr. 0100-01 Porcelain Stoneware tile

1. Unique identification code of the product type:, "dry-pressed ceramic tiles with low water

(Product type for identification:)

"dry-pressed ceramic tiles with low water absorption of E  $\leq$  0.5%, Group Bl<sub>a</sub>, glazed (GL) and

glazed (GL) and unglazed (UGL)" (Porcelain stoneware tile)

(Product group according to EN 14411: Bla)

2. Intended use or intended uses:

for floor and wall coverings in indoor and outdoor areas

3. Manufacturer:

Deutsche Steinzeug Cremer & Breuer AG, Servaisstraße 9, 53347 Alfter – Witterschlick, Germany

4. System or systems for evaluation and Verification of constancy of performance:

(System for the evaluation and verification of the Stability of performance of the construction product according to Annex V:)

Signed for and on behalf of the manufacturer of:

System 4

5. Harmonized standard:

**DIN EN 14411 (2012)** 

6. Declared performance:

Essential characteristics	Performance
Bahaviour in fire	A1 <sub>FL</sub>
Delivery of dangerous substances:	
- Cadmium	NPD / no performance determined
- Lead	NPD / no performance determined
- Others	NPD / no performance determined
Durability in the case of:	*
- Applications in indoor areas	Passed
- Applications in outdoor areas:	Passed
Breaking strength	Tile thickness < 7.5mm: > 700N Tile thickness ≥ 7.5mm: > 1.300N
Non-slip properties	
CEN/TS 16165 (Annex A, B, C, D)	NPD / no performance determined
Tactility	NPD / no performance determined
Bond strength / adhesive strength:	
- Mortars containing cement, type C	0,5 N / mm²
- Dispersion adhesives	NPD / no performance determined
- Reaction resin adhesives	NPD / no performance determined
- Mortars	NPD / no performance determined
rmal shock resistance (outdoor)	Passed

7. the performances of the above mentioned product correspond to the declared performances. This declaration of performance has been drawn up in accordance with Regulation (EU) No. 305/2011 under the sole responsibility of the manufacturer indicated above.

Dr. Thomas Hammer (Executive Vice President), Daniel Schre	einer (Head of Product Management)
(name a	and function)
Alfter – Witterschlick, December 8th, 2020	Human Din Die
(place and date of issue)	(signature)