

DECLARATION OF PERFORMANCE

No. SSC 0003

1. Unique identification code of the product type

Dry-Pressed ceramic tiles

2. Type, batch or serial number or any other element allowing identification of the construction product

No.	Type	Group
1	Gres Porcelain Tiles	B1b
2	Floor Tiles	B1b
3	Floor Tiles	B11a
4	Floor Tiles	B11b
5	Wall Tiles	B111

3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification as foreseen by the manufacturer

For internal and external walls & floors

4. Name, registered trade name or registered trade mark and contact address of the manufacturer

SOSUCO Ceramic Company Limited

Plant : 33/2 Moo 2, Rim-Klong Rapeepat Road, Nongpling, Nongkhae , Saraburi 18140 Thailand

5. Where applicable, name and contact address of the authorized representative

N/A

6. System or systems of assessment and verification of constancy of performance of the construction product

System 4

7. In case of the declaration of performance concerning, a construction product covered by a harmonized standard

EN 14411

8. Declared performances

Essential Characteristics	Performance	Harmonised technical specification & method
Reaction to fire (Only tiles intended for use subjected to reaction to fire regulations)	A1 Classified without testing (CWT)	Decision 96/603/EC, as amended
Water Absorption for:		EN ISO 10545-3
- BIb	$0.5\% < E \leq 3\%$	
- BIIa	$3\% < E \leq 6\%$	
- BIIb	$6\% < E \leq 10\%$	
- BIII	$E > 10\%$	
Breaking Strength for:	(Thickness < 7.5 , ≥ 7.5 mm)	EN ISO 10545-4
- BIb	(≥ 700 , ≥ 1100 N)	
- BIIa	(≥ 600 , ≥ 1000 N)	
- BIIb	(≥ 500 , ≥ 800 N)	
- BIII	(≥ 200 , ≥ 600 N)	
Thermal Shock Resistance (where relevant according to material)	NPD	EN ISO 10545-9
Durability , freeze / thaw / frost resistance (for BIa)	NPD	EN ISO 10545-12
Release of dangerous substance		EN ISO 10545-15
- Lead	NPD	
- Cadmium	NPD	

9. The performance of the product identified in point 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signature: 

Siripan Meesawat
Technology Division Manager
Sosuco Ceramic Company Limited

Date: 17 / 09 / 2022