

Declaration of performance floor tiles, VTO-01-1307-03

1. Type, batch or serial number or any other element allowing identification of the product
Dry-pressed ceramic tiles, type 1, with water absorption $E_b \leq 0.5\%$
2. Intended use(s)
For internal and external walls and floorings
3. Name or registered trade mark, and contact address of the manufacturer
Koninklijke Mosa bv, Meerssenerweg 358 NL-6224 AL Maastricht, made in the Netherlands,
4. System(s) of assessment and verification of constancy of performance (AVCP)
System 4
5. Declared performances


Essential characteristics	Performance	Technical specification
Reaction to fire	A1FL/A1	EN 14411:2016
Release of dangerous substance for:		
- Cadmium	NPD	
- Lead	NPD	
Breaking strength		
- < 7.5 mm	≥ 1200 N	
- ≥ 7.5 mm	≥ 1700 N	
Slipperiness		
- CENT/TS 16165:2011 annex A	$\geq R9$	
- CENT/TS 16165:2011 annex C	≥ 39	
Tactility	NPD	
Bond strength / adhesion for		
- Cementitious adhesive, type C2	≥ 1.0 N/mm²	
Thermal shock resistance	Pass	
Durability for:		
- Internal use	Pass	
- External use: freeze-thaw resistance	Pass	

6. The performance of the product identified in point 1 is in conformity with the declared performances in point 5.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point Signed for and on behalf of the manufacturer by:

Willem Stas - COO
Name and function

Maastricht, 17-04-2023
Place and date of issue


Signature