

## Declaration of performance

### Nr. 001 - Feinsteinzeug

1. **Product type for identification:** Ceramic tiles, dry pressed with a water absorption  $E_b \leq 0,5\%$  (group BIa)
2. **Intended use:** Ceramic tiles for flooring and wall finishes, internal and external applications
3. **Manufacturer:** Panariagroup Deutschland GmbH,  
Kerastraße 1, 04703 Leisnig
4. **System for assessing and inspecting the performance reliability of the construction:** System 4
5. **Harmonised standards:** EN 14411:2012
6. **Declared performance:**

Essential properties	Performance
<b>Fire behaviour</b>	A1fl/A1
<b>Emission of hazardous substances:</b>	
- cadmium	NPD
- lead	NPD
- other	NPD
<b>Breaking strength</b>	$\geq 1300$ N
<b>Modulus of rupture</b>	$\geq 35$ N/mm <sup>2</sup>
<b>Slip resistance</b>	NPD
<b>Tactility</b>	NPD
<b>Adhesion resistance</b>	
- Cementitious adhesive C1 class	$\geq 0,5$ N/mm <sup>2</sup>
- Cementitious adhesive C2 class	$\geq 1,0$ N/mm <sup>2</sup>
<b>Durability for:</b>	
- Internal use	Passed
- External use: Frost resistance	Passed

7. **The performance of the product identified in point 1 is in conformity with the declared performance in point 6. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified in point 3.**

Signed for and on behalf of the manufacturer by: Peter Wilson, executive director

Leisnig, 15.02.2024

