

## DECLARATION OF PERFORMANCE NO. 4/05 CPR


1. Unique identification code of the product type:  
**Dry-pressed ceramic tiles with a low water absorption rate  $0,5\% < E \leq 3\%$   
EN 14 411:2012 B1, attachment H, Universal tiles – GL, UGL**
2. Intended use(s):  
**For fixing on interior and/or exterior walls, interior and/or exterior floors, including stairs, in buildings and industrial plants**
3. Manufacturer: **CERRAD Sp. z o.o.  
ul. Radomska 49B  
27-200 Starachowice**
4. System(s) of assessment and verification of constancy of performance: **System 4**
5. Harmonized standard: **EN 14 411:2012**
6. Notified body(ies): **NA – not applicable**
7. Declared performances:

Key properties	Performances	Harmonized technical specification
Reaction to fire	Class A1/A1 <sub>FL</sub>	EN 14 411:2012
Release of hazardous substances:		
- Cadmium	< 0,07 mg/dm <sup>2</sup>	
- Lead	< 0,8 mg/dm <sup>2</sup>	
Bond strength/adhesion		
- cement adhesive - PN-EN 1348:2008; C2	≥ 0,5 N/mm <sup>2</sup>	
- dispersion adhesive - PN-EN 1324:2008; D1	≥ 1,0 N/mm <sup>2</sup>	
- epoxy resin - PN-EN 12003:2010; R1	≥ 2,0 N/mm <sup>2</sup>	
Breaking strength	≥ 1100 N	
Anti-slip properties – CEN/TS 16165:2012, att. B; DIN 51130	≤ R13	

Performances of the product described above meet the declared performances. This declaration of performance is issued in accordance with the regulation (EU) no 305/2011 under the sole responsibility of the manufacturer indicated above.

On behalf of the manufacturer:  
Dawid Cegłowski – Chief Operating Officer

Paweł Smolarek – Chief Product Officer

CZŁONEK ZARZĄDU  
  
 Dawid Cegłowski

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 Paweł Smolarek

Starachowice, 13.03.2020