



**DECLARATION OF PERFORMANCE**  
**in accordance with Annex III of Regulation (EU) No 305/2011**  
**(Construction Product Regulation)**  
**Amended by Commission Delegated Regulation (EU) No 574/2014**

for the product **ARDEX S 28 W**  
**No 000050-CPR/2013**

1. Unique identification code of the product-type: **EN 12004:C2FTE-S1**
2. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

**Improved Deformable Fast setting cementitious adhesive for internal use with reduced slip and extended open time.**

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

**ARDEX UK Ltd,  
Homefield Road,  
Haverhill,  
Suffolk,  
CB9 8QP**

4. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2) of the Regulation (EU) no 305/2011:

**Not relevant**

5. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

**System 3**

- 6a. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

The notified body **MATERIALPRUFÜNGSAMT NORDRHEIN-WESTFALEN (MPA NRW)** with the identification number **0432** performed the test according to EN 12004:2007.

The notified body **LGAI TECHNOLOGICAL CENTER, S. A./Applus** with the identification number **0370** performed the test according to EN 12002.

The notified body **TSE DENEY ve KALIBRASYON MERKEZI BASKANLIGI YAPI MALZEMELERI** with the identification number **1783** performed the reaction to fire.



6b. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

**Not relevant**

7. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Initial tensile adhesion strength:	≥ 1.0 N/mm <sup>2</sup>	EN 12004:2007 +A1:2012
Tensile adhesion strength after water immersion:	≥ 1.0 N/mm <sup>2</sup>	
Tensile adhesion strength after heat ageing:	≥ 1.0 N/mm <sup>2</sup>	
Tensile adhesion strength after freeze-thaw cycles:	≥ 1.0 N/mm <sup>2</sup>	
Early tensile adhesion strength after 6 hours	≥ 0.5 N/mm <sup>2</sup>	
Fire Class:	A2-s1, d0	
Release of dangerous substances:	See material safety data sheet	

Additional Characteristics	Performance	Harmonised technical specification
Open time:	≥ 0.5 N/mm <sup>2</sup> After not less than 30 minutes	EN 12004:2007 +A1:2012
Slip:	≤ 0.5 mm	
Transverse deformation:	≥ 2.5 mm and < 5mm	

8. The performance of the product identified is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Ian Smith  
Laboratory Manager

Haverhill **01/11/2018 R3**