



**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 F 11**  
**No. 56190**

1. Unique identification code of the product type: **EN 1504-3:R1**
2. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

**Polymer modified cementitious mortar (PCC)**  
**for repair (non-structural) of concrete structures**

3. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11 (5):

**ARDEX Skandinavia A/S**  
**Marielundvej 4**  
**2730 Herlev**  
**Denmark**

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 4**

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

**Not relevant**

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

**Not relevant**

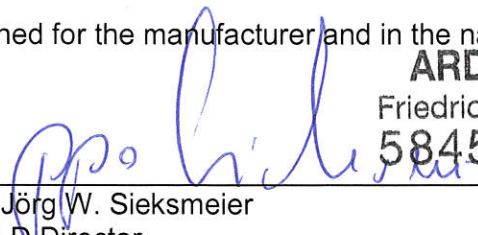
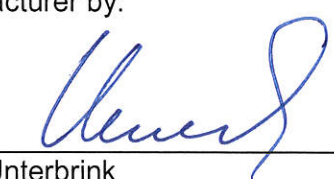
7. Declared Performance:

Essential Characteristics	Performance	Harmonised Technical Specification
Compressive strength:	class R1	EN 1504-3:2006
Chloride ion content:	≤ 0.05 %	EN 1504-3:2006
Adhesive bond:	≥ 0.8 MPa	EN 1504-3:2006
Restrained shrinkage/expansion:	NPD	EN 1504-3:2006
Carbonation resistance:	NPD	EN 1504-3:2006
Elastic modulus:	NPD	EN 1504-3:2006
Thermal compatibility Part 1 - Freeze/thaw attack with de-icing salt:	≥ 0.8 MPa	EN 1504-3:2006
Skid resistance:	NPD	EN 1504-3:2006
Coefficient of thermal expansion:	NPD	EN 1504-3:2006
Capillary absorption:	NPD	EN 1504-3:2006
Reaction to fire:	NPD	EN 1504-3:2006
Hazardous substances:	Compliance with 5.4 of EN 1504-3	EN 1504-3:2006

8. The performance of the product identified above 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 the manufacturer and in the name of the manufacturer by:

**ARDEX GmbH**  
Friedrich-Ebert-Str. 45  
58453 Witten

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Dr. Jörg W. Sieksmeier  
R & D Director

Bernd Unterbrink  
R & D Section Head

Witten, 20<sup>th</sup> March 2019

(Place and date of issue)