



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 A 818**
No 18512

1. Unique identification code of the product type: **EN 13813:CT-C20-F5**
2. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Patching Compound

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

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 3

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

The notified body **IBS - Institut für Brandschutztechnik und Sicherheitsforschung Gesellschaft m.b.H.** with the identification number **0956** performed the reaction to fire.

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

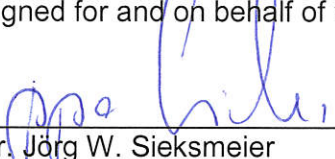
Not relevant


7. Declared Performance:

Essential Characteristics	Performance	Harmonised Technical Specification
Compressive strength:	$\geq 20 \text{ N/mm}^2$	EN 13813:2002
Flexural strength:	$\geq 5 \text{ N/mm}^2$	EN 13813:2002
Abrasion resistance according to Böhme:	NPD	EN 13813:2002
Bond strength:	NPD	EN 13813:2002
pH value:	NPD	EN 13813:2002
Reaction to fire:	A1 / A1 _{fl}	EN 13813:2002

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 and on behalf of the manufacturer by:


Dr. Jörg W. Sieksmeier
R & D Director


Dr. Denis Heller
R & D Section Head

ARDEX GmbH
Friedrich-Ebert-Str. 45
58453 Witten

Witten, 6th March 2018

(Place and date of issue)