

Declaration of Performance

Nr. 68-CPR-2014-80

Unique identification code of the product-type:	Armaprotect 1000
Intended use/es	Mortar according to DIN EN 998-2 annular gap filling referring to MLAR/LAR/RbLei with thermal properties
Manufacturer:	Armacell GmbH Robert-Bosch-Str. 10 D-48153 Münster
System/s of AVCP:	2+
Harmonised standard:	EN 998-2:2017-02
Notified body/ies	MPA Universität Stuttgart, Pfaffenwaldring 32, 70569 Stuttgart, NB 0672; 0672-CPR-1114

Declared performance/s

Essential characteristics	Performance	Harmonised technical specification
Thermal resistance / Thermal conductivity	$\lambda_{10^{\circ}\text{C}} = 0,052 \text{ W}/(\text{m}\cdot\text{K})$	EN 12667:2001
Reaction to fire	A1	EN 13501-1:2010
Compressive strength	$\geq 0,4 \text{ MPa}$	EN 998-2:2017-02
Rate of release of corrosive substances	$\leq 0,01 \text{ M.-%}$	
Melting temperature	$\geq 1000 \text{ }^{\circ}\text{C}$	in accordance to DIN 4102-17:1990

This declaration of performance is made available in accordance with Article 7(3) of Regulation (EU) No 305/2011 on our homepage: www.armacell.com/DoP.

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:
Georg Eleftheriadis, Manager Technical Marketing EMEA
Münster, 27.06.2018



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