Aluthermo®-Declaration of Performance OPTIMA

DECLARATION OF PERFORMANCE

According Annex III of the Regulation (EU) No. 305/2011 amended by Commissions delegated Regulation (EU) No. 574/2014 No. 002-DoP-2015/02/01 acc. to EN standard 13984: 2013

1.	Unique identification code of the product-type:	High performance insulation system with a reduced thickness Aluthermo Optima as vapour control layer.
2.	Intended use:	High performance insulation system with a reduced thickness Aluthermo Optima as vapour control layer for thermal insulated roof and wall constructions in buildings.
3.	Manufacturer:	Aluthermo SA Steinkelt, Galhausen 23 B-4780 Saint Vith Belgium
4.	Systems of AVCP:	System 3
5.	Harmonised standard:	EN 13984/ 2013
6.	Notified body:	Notified testing laboratory No. 1301, Technický a skúšobný ústav stavebný, n.o., Bratislava, Slovak Republic

7. Declared performances:

ESSENTIAL CHARACTERISTICS	PERFORMANCE	SYSTEMS OF AVCP	HARMONIZED TECHNICAL SPECIFICATION
Water tightness	watertight at 2kPa	System 3	EN 13984: 2013
Durability of water vapour resistance after artificial ageing	pass		
Tear resistance	NPD		
Water vapour resistance	(> 33000 +- 7000) (m².s.Pa)/kg		
Tensile strength	NPD		
Elongation	NPD		
Reaction to fire	NPD	-	

The performance of the product identified above is in conformity with the set of declared performances.

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:

In Saint Vith on 1st February 2015

