



HEATLOK SOL

DECLARATION OF PERFORMANCE

SECTION 1 : Product name
HEATLOK SOL

SECTION 2 : Intended use
Thermal insulation for Buildings

SECTION 3 : Manufacturer
HUNTSMAN BUILDING SOLUTIONS EUROPE BV Grijpenlaan 18, 3300 Tienen, BELGIUM

SECTION 4 : Authorised Representative
Non pertinent

SECTION 5 : System of AVCP
System 3

SECTION 6 : Harmonized Standard
Harmonized standard EN 14315-1 et EN 12667
Notified Body NB 0071

SECTION 7 : Declared Performances		
Characteristic	Performance	Harmonized standard
Reaction to Fire	NPD	EN 14315-1 :2013 and EN 12667
Water Permeability	W0,36	
Thermal Resistance	See attached table for values of declared thermal resistance	
Water Vapour Permeability	MU90	
Compressive Strength	CS(10Y)200	
Durability of reaction to fire against ageing/ degradation	Reaction to fire does not decrease with time	
Durability of thermal resistance against ageing/ degradation(λ_d, R_d)	Declared thermal conductivity value after aging – see attached table for values of declared thermal resistance	
Durability compressive strength against ageing/degradation	Compressive strength does not change with time	
Continuous Glowing Combustion	NPD	

Declared thermal resistance for all application thicknesses:

Thickness (mm)	Declared aged thermal conductivity λ_d (W/m.K)	Thermal resistance R_d (m ² .K/W)
30	0,024	1,25
35	0,024	1,50
40	0,024	1,70
45	0,024	1,90
50	0,024	2,15
55	0,024	2,35
60	0,024	2,55
65	0,024	2,80
70	0,024	3,00
75	0,024	3,20
80	0,024	3,45
85	0,024	3,65
90	0,024	3,85
95	0,024	4,10
100	0,024	4,30
105	0,024	4,50
110	0,024	4,75
115	0,024	4,95
120	0,024	5,15

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:

CPR : Construction Product Regulation
Declaration of performance
DoP 034/03-2025

November 2025



Pierre-Antoine BERTIER
EU certification Director