

# CERTIFICATE OF CONSTANCY OF PERFORMANCE

0751-CPR.2-003.0-04

In compliance with Regulation (EU) 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

**Factory made mineral wool (MW) products for thermal insulation of building equipment and industrial installations**  
(details cf. annex)

Placed on the market under the name or trade mark of

**SAINT-GOBAIN ISOVER G+H AG**

Bürgermeister-Grünzweig-Str.1  
67059 Ludwigshafen  
Germany

and produced in the manufacturing plant

**Bergisch Gladbach**

Jakobstr. 10  
51465 Bergisch-Gladbach  
Germany

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard

**EN 14303:2009+A1:2013**

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure the

**constancy of performance of the construction product.**

This certificate was first issued on 21.11.2013 and will remain valid (but no longer than 02.12.2022) as long as neither the harmonised standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.

Gräfelfing, 27.06.2022



A publication of extracts or a referring to the Certificate of Constancy of Performance and its annex requires the prior written approval of FIW München.

Factory: Bergisch Gladbach, Jakobstr. 10, 51465 Bergisch-Gladbach, Germany

Construction product(s): Factory made mineral wool (MW) products for thermal insulation of building equipment and industrial installations according to EN 14303:2009+A1:2013

Intended use: Thermal insulation products for building equipment and industrial installations

Level(s) or class(es) reaction to fire: for uses subject to regulations on reaction to fire A1/A2 and A1L/A2L. Products for which a clearly identifiable stage in the production process results in an improvement in the reaction to fire classification by limiting of organic material.

No.	Form	Name	Product		Reaction to fire EN 13501-1			
			Description	Nominal density	Classification	Range	Fire Group	Classification report
1	Roll	<b>FT</b>	Roll made of non-combustible mineral wool	15-22 kg/m <sup>3</sup>	A1	-	9	230009894-5
2	Roll	<b>FE</b>	Roll made of non-combustible mineral wool	19 kg/m <sup>3</sup>	A1	-	9	230009894-5
3	Slab	<b>P4</b>	Slab made of non-combustible mineral wool	23 kg/m <sup>3</sup>	A1	Max. mass of organic content: 5,93 %	3	KB-Hoch-121436
4	Slab	<b>P4/GW</b>	Slab made of non-combustible mineral wool with one-sided lamination of black glass filament fabric	23 kg/m <sup>3</sup>	A1	Max. mass of organic content: 5,79 %	6	K-3326/558/14-MPA BS
5	Roll	<b>FK</b>	Roll mat made of non-combustible mineral wool	24 kg/m <sup>3</sup>	A1	Max. mass of organic content: 5,93 %	3	KB-Hoch-121436
6	Roll	<b>TECH Roll 2.0</b>	Roll mat made of non-combustible mineral wool	24 kg/m <sup>3</sup>	A1	Max. mass of organic content: 5,93 %	3	KB-Hoch-121436
7	Roll	<b>FK/AGF</b>	Roll made of non-combustible mineral wool	24 kg/m <sup>3</sup>	A1	Max. mass of organic content: 5,93 %	3	KB-Hoch-121436
8	Roll	<b>TECH Roll 2.0 Alu1</b>	Roll made of non-combustible mineral wool with one-sided lamination of aluminium foil	24 kg/m <sup>3</sup>	A1	Max. mass of organic content: 5,93 %	3	KB-Hoch-121436

No.	Form	Product			Reaction to fire EN 13501-1			
		Name	Description	Nominal density	Classification	Range	Fire Group	Classification report
9	Roll	<b>FK/G-H</b>	Roll mat made of non-combustible mineral wool with glass fiber fleece on one side	24 kg/m <sup>3</sup>	A1	Max. mass of organic content: 6,01 %	4	KB-Hoch-121398
10	Roll	<b>TECH Roll 2.0 V1</b>	Roll mat made of non-combustible mineral wool with glass fiber fleece on one side	24 kg/m <sup>3</sup>	A1	Max. mass of organic content: 5,93 %	3	KB-Hoch-121436
11	Slab	<b>PF 28</b>	Slab made of non-combustible mineral wool	28 kg/m <sup>3</sup>	A1	Max. mass of organic content: 5,93 %	3	KB-Hoch-121436
12					A1	-	5	230008621/3
13	Roll	<b>FI</b>	Roll made of non-combustible mineral wool	30 kg/m <sup>3</sup>	A1	Max. mass of organic content: 5,93 %	3	KB-Hoch-121436
14					A1	-	5	230008621/3
15	Felt	<b>TN/AL</b>	Needle-felt made of non-combustible mineral wool with aluminum foil on one side	35-80 kg/m <sup>3</sup>	#NV	#NV	-	#NV
16	Felt	<b>TNL</b>	Needle-felt made of non-combustible mineral wool	35-80 kg/m <sup>3</sup>	#NV	#NV	-	#NV
17	Slab	<b>P 4/V</b>	Slab made of non-combustible mineral wool with glass fiber fleece on one side	38 kg/m <sup>3</sup>	A1	Max. mass of organic content: 6,01 %	4	KB-Hoch-121398
18					A1	-	5	230008621/3

No.	Form	Product		Nominal density	Reaction to fire EN 13501-1			
		Name	Description		Classification	Range	Fire Group	Classification report
19	Slab	PF 45	Slab made of non-combustible mineral wool	45 kg/m <sup>3</sup>	A1	Max. mass of organic content: 5,93 %	3	KB-Hoch-121436
20					A1	-	5	230008621/3
21	Slab	PF/V 45	Slab made of non-combustible mineral wool with glass fiber fleece on one side	45 kg/m <sup>3</sup>	A1	Max. mass of organic content: 6,01 %	4	KB-Hoch-121398
22					A1	-	5	230008621/3
23	Slab	PF 55	Slab made of non-combustible mineral wool	55 kg/m <sup>3</sup>	A1	-	5	230008621/3
24	Pipe Section	U TECH Pipe Section MT 4.0	Non-combustible mineral wool concentrically wound pipe section	62-90 kg/m <sup>3</sup>	A1L / A1	Max. mass of organic content: 3,80 %	1	KB-Hoch-110672
25	Pipe Section	U Protect Pipe Section Alu2	Non-combustible mineral wool concentrically wound pipe section covered with reinforced aluminium foil	62-90 kg/m <sup>3</sup>	A2L-s1, d0	Do ≤ 300 mm Thickness: 20 mm to 139 mm	2	KB-Hoch-120060
26	Pipe Section	U Protect Pipe Section Alu2	Non-combustible mineral wool concentrically wound pipe section covered with reinforced aluminium foil	62-90 kg/m <sup>3</sup>	A2-s1, d0	Do > 300 mm Thickness: 50 mm to 100 mm	11	KB-Hoch-210814

No.	Form	Name	Product		Reaction to fire EN 13501-1			
			Description	Nominal density	Classification	Range	Fire Group	Classification report
27	Pipe Section	<b>U Protect Vent Section Alu2</b>	Non-combustible mineral wool concentrically wound pipe section covered with reinforced black aluminium foil	62-90 kg/m <sup>3</sup>	A2L-s1, d0	Do ≤ 300 mm Thickness: 50 mm to 100 mm	10	KB-Hoch-210813
28	Pipe Section	<b>U Protect Vent Section Alu2</b>	Non-combustible mineral wool concentrically wound pipe section covered with reinforced black aluminium foil	62-90 kg/m <sup>3</sup>	A2-s1, d0	Do > 300 mm Thickness: 50 mm to 100 mm	11	KB-Hoch-210814

Detail information about the insulation products are given in the classification reports

Gräfelfing 27.06.2022

Certification Body

*Ralph Alberti*  
 Ralph Alberti

