

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 02.12.2021) 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified product certification body.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, 02.12.2020



Certification Body



Dipl.-Ing. Ralph Alberti

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 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.

Attestation of conformity system: 1

Product			Reaction to fire EN 13501-1					
No.	Form	Name	Description	Nominal density	Classification	Range	Fire Group	Classification report
1	Roll	FT	Roll made of non-combustible mineral wool	15-22 kg/m³	A1	-	9	230009894-5
2	Roll	FE	Roll made of non-combustible mineral wool	19 kg/m³	A1	-	9	230009894-5
3	Slab	P4	Slab made of non-combustible mineral wool	23 kg/m³	A1	Max. mass of organic content: 5,93 %	3	KB-Hoch-121436
4	Slab	P4/GW	Slab made of non-combustible mineral wool with one-sided lamination of black glass filament fabric	23 kg/m³	A1	Max. mass of organic content: 5,79 %	6	K-3326/558/14-MPA BS
5	Roll	FK	Roll mat made of non-combustible mineral wool	24 kg/m³	A1	Max. mass of organic content: 5,93 %	3	KB-Hoch-121436
6	Roll	TECH Roll 2.0	Roll mat made of non-combustible mineral wool	24 kg/m³	A1	Max. mass of organic content: 5,93 %	3	KB-Hoch-121436
7	Roll	FK/AGF	Roll made of non-combustible mineral wool	24 kg/m³	A1	Max. mass of organic content: 5,93 %	3	KB-Hoch-121436



Product				Reaction to fire EN 13501-1				
No.	Form	Name	Description	Nominal density	Classification	Range	Fire Group	Classification report
8	Roll	TECH Roll 2.0 Alu1	Roll made of non-combustible mineral wool with one-sided lamination of aluminium foil	24 kg/m³	A1	Max. mass of organic content: 5,93 %	3	KB-Hoch-121436
9	Roll	FK/G-H	Roll mat made of non-combustible mineral wool with glass fiber fleece on one side	24 kg/m³	A1	Max. mass of organic content: 6,01 %	4	KB-Hoch-121398
10	Roll	TECH Roll 2.0 V1	Roll mat made of non-combustible mineral wool with glass fiber fleece on one side	24 kg/m³	A1	Max. mass of organic content: 5,93 %	3	KB-Hoch-121436
11	Slab	PF 28	Slab made of non-combustible mineral wool	28 kg/m³	A1	Max. mass of organic content: 5,93 %	3	KB-Hoch-121436
12					A1	-	5	230008621/3
13	Roll	FI	Roll made of non-combustible mineral wool	30 kg/m³	A1	Max. mass of organic content: 5,93 %	3	KB-Hoch-121436
14					A1	-	5	230008621/3
15	Felt	TN/AF	Needle-felt made of non-combustible mineral wool with aluminium foil on one side	35-80 kg/m³	A1	Products of classes A1 according to Decision 96/603/EC that do not required to be tested	-	-
16	Felt	TNF	Needle-felt made of non-combustible mineral wool	35-80 kg/m³	A1	Products of classes A1 according to Decision 96/603/EC that do not required to be tested	-	-



Product			Reaction to fire EN 13501-1					
No.	Form	Name	Description	Nominal density	Classification	Range	Fire Group	Classification report
17	Slab	P 4/V	Slab made of non-combustible mineral wool with glass fiber fleece on one side	38 kg/m³	A1	Max. mass of organic content: 6,01 %	4	KB-Hoch-121398
18					A1	-	5	230008621/3
19	Slab	PF 45	Slab made of non-combustible mineral wool	45 kg/m³	A1	Max. mass of organic content: 5,93 %	3	KB-Hoch-121436
20					A1	-	5	230008621/3
19	Slab	PF/V 45	Slab made of non-combustible mineral wool with glass fiber fleece on one side	45 kg/m³	A1	Max. mass of organic content: 6,01 %	4	KB-Hoch-121398
20					A1	-	5	230008621/3
21	Slab	PF 55	Slab made of non-combustible mineral wool	55 kg/m³	A1	-	5	230008621/3
22	Pipe Section	U TECH Pipe Section 4.0	Non-combustible mineral wool concentrically wound pipe section	62-90 kg/m³	A1L	Max. mass of organic content: 3,80 %	1	KB-Hoch-110672
23	Pipe Section	U Protect Pipe Section Alu2	Non-combustible mineral wool concentrically wound pipe section covered with reinforced aluminium foil	62-90 kg/m³	A2L-s1, d0	Do ≤ 300 mm Thickness: 20 mm to 139 mm	2	KB-Hoch-120060

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

Gräfelfing 02.12.2020

Certification Body



Ralph Alberti

Dipl.-Ing. Ralph Alberti