



CERTIFIKAT

Certificate of constancy of performance 0402 - CPR - SC1312-11

In compliance with *Regulation 305/2011/EU 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

Thermal insulation products for buildings – Factory made mineral (MW) products as specified in appendix to this certificate

produced by or for

Saint-Gobain ISOVER AB
SE-267 82 Billesholm
Sweden

and produced in the manufacturing plant

Saint-Gobain ISOVER AB, Storgatan 29, SE-267 82, Billesholm, Sweden

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

EN 13162:2012

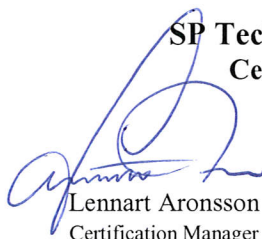
under system 1 for the performances set out in this certificate are applied and that

the essential characteristic of reaction to fire for the construction products fulfil all the prescribed requirements set out above.

This certificate was first issued on 2012-01-25 and will remain valid as long as the test methods and/or factory production control requirements included in the harmonised standard, used to assess the performance of the declared essential characteristics, do not change, and the construction product, and the manufacturing conditions in the plant are not modified significantly, unless suspended or withdrawn by the product certification body.

2014-03-13

SP Technical Research Institute of Sweden
Certification, Notified Body No. 0402



Lennart Aronsson
Certification Manager



Emma Ekberg
Certification Officer

Thermal insulation products for buildings – Factory made mineral (MW) products, Saint-Gobain ISOVER AB

Product group	Product	Thickness range, mm	Designation code, according to the manufacturer	Reaction to fire, Euroclass
G-30-A2*	Fasadskiva 30	30	T4 - MU1 - WS - AW0,65	A2-s1,d0
		50 - 120	T4 - MU1 - WS - AW1	
	Skiva 30	15 - 120	T4 - MU1	
G-31-A2*	Fasadskiva 31	30	T4 - MU1 - WS - AW0,65	A2-s1,d0
		50 - 120	T4 - MU1 - WS - AW1	
	Skiva 31	15 - 120	T4 - MU1	
G-32-A1*	Cavity Wall Slab 32	45 - 150	T4 - MU1	A1
	Skiva 32			
	FrameBatt 32			
G-32-A2*	Putsskiva 32	30 - 120	T4 - MU1 - WS	A2-s1,d0
	Weber Therm 371 Premium 32			
	Fasadskiva 32		T4 - MU1	
	Skiva 32 A2			
G-33-A1**	Skiva 33	45 - 220	T3 - MU1 - WS	A1
	Skalmursskiva 33			
	Stålregelskiva 33			
	Träregelskiva 33			
	UNI-skiva 33			
	Våningsskiva 33			
	Bjälklagsskiva 33			
	Regelskiva 33	35 - 120	T3 - MU1 - WS - AW1	
	Installationsskiva 33			
	Nivellskiva 33			
	Rulle 33	45 - 150	T1 - MU1	
	Bjälklagslängd 33			
	Regellängd 33			
	Träregelrulle 33			
Duo 33	50 - 100	T4 - AW0,8		
G-33-A2*	Fasadboard 33	15	T4 - MU1 - WS - CS(10)30 - PL(5)400 - DS(70, 90) - AW0,40	A2-s1,d0
	Takboard 33	20	T4 - MU1 - WS - CS(10)30 - PL(5)400 - DS(70, 90) - AW0,50	
		30 - 50	T4 - MU1 - WS - CS(10)30 - PL(5)400 - DS(70, 90) - AW0,75	
	Skiva 33 A2	15 - 50	T4 - MU1 - WS	
G-35-A1*	Bjälklagslängd 35	45 - 220	T1 - MU1	A1
	Regellängd 35			
	Rulle 35			
	Träregelrulle 35			
	Bjälklagsskiva 35			
	Regelskiva 35			
	Stålregelskiva 35			
	Träregelskiva 35			
	Skiva 35			
	UNI-skiva 35			
	Våningsskiva 35			

* Thermal insulation made of mineral (glass) wool with or without facing side of glass tissue.

** Thermal insulation made of mineral (glass) wool with or without facing side of glass tissue or aluminium foil.

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Appendix, page 1(3) Sign:  2014-03-13

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Swedish Notified Bodies are appointed by SWEDAC (the Swedish Board for Accreditation and Conformity Assessment) under the terms of Swedish legislation.
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Thermal insulation products for buildings – Factory made mineral (MW) products, Saint-Gobain ISOVER AB

Table continued

Product group	Product	Thickness range, mm	Designation code, according to the manufacturer	Reaction to fire, Euroclass
G-36-A1*	Bjälklagslängd 36	30 - 240	T1 - MU1	A1
	Regellängd 36			
	Rulle 36			
	Träregelrulle 36			
	Batt/Skiva 36			
	Buildbase Superwall 36	30 - 240	T2 - MU1	
	Bjälklagsskiva 36			
	Regelskiva 36			
	Stålr regelskiva 36			
	Träregelskiva 36			
	UNI-skiva 36			
	Våningsskiva 36			
	Cavity wall system 36	50 - 150	T4 - MU1	
G-37-A1*	Rulle 37	30 - 240	T1 - MU1	A1
	Specialrulle 37			
	Bjälklagslängd 37			
	Träregelrulle 37			
	Regellängd 37			
	Formstykker 37	30 - 240	T2 - MU1	
	Isover Flex 37			
	Regelskiva 37			
	Skiva 37			
	Våningsskiva 37			
	Träregelskiva 37			
	Bjälklagsskiva 37			
	Stålr regelskiva 37			
G-38-A1*	Bjälklagslängd 38	30 - 240	T1 - MU1	A1
	Träregelrulle 38			
	Regellängd 38			
	Rulle 38			
	Träregelskiva 38	30 - 240	T2 - MU1	
	Regelskiva 38			
	Skiva 38			

* Thermal insulation made of mineral (glass) wool with or without facing side of glass tissue.

** Thermal insulation made of mineral (glass) wool with or without facing side of glass tissue or aluminium foil.

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Appendix, page 2(3) Sign:  2014-03-13

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Thermal insulation products for buildings – Factory made mineral (MW) products, Saint-Gobain ISOVER AB

Table continued

Product group	Product	Thickness range, mm	Designation code, according to the manufacturer	Reaction to fire, Euroclass
G-39-A1 *	Bjälklagslängd 39	30 - 240	T1 - MU1	A1
	Regellängd 39			
	Träregelrulle 39			
	Rulle 39			
	Träregelskiva 39	30 - 240	T2 - MU1	
	Regelskiva 39			
	Skiva 39			
G-41-A1 *	Rulle 41	30 - 240	T1 - MU1	A1
	Regelskiva 41	30 - 240	T2 - MU1	
	Skiva 41			
	Piano® Ljudrulle	30 - 240	T2 - MU1 - AF _r 6	
	Piano® Ljudskiva			

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Appendix, page 3(3) Sign:  2014-03-13

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Saint-Gobain ISOVER AB
SE-267 82 Billesholm
Sweden

Summary of Initial Type-Testing Reports for thermal insulation, mineral (MW) products

SP Technical Research Institute of Sweden has as Notified Body no. 0402, performed Initial Type-Testing of the products mentioned below according to the requirements in the harmonized standard **EN 13162:2012 Thermal insulation products for buildings – Factory made mineral (MW) products**. Result in this report may be used as support for a Declaration of Performance in accordance with *Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011* (the Construction Products Regulation or CPR).

Product, description, result

Product group	Product	Thickness range, mm	Designation code, according to the manufacturer	Characteristics according to EN 13162:2012, section ZA.3	
				Declared thermal conductivity, W/(m K)	Test Report ¹
G-30-A2*	Fasadskiva 30	30	T4 - MU1 - WS - AW0,65	0.030	SP No.3P08536-2, dated 2014-01-08
		50 - 120	T4 - MU1 - WS - AW1		
	Skiva 30	15 - 120	T4 - MU1		
G-31-A2*	Fasadskiva 31	30	T4 - MU1 - WS - AW0,65	0.031	SP No.F123607A, dated 2002-03-26
		50 - 120	T4 - MU1 - WS - AW1		
	Skiva 31	15 - 120	T4 - MU1		
G-32-A1*	Cavity Wall Slab 32	45 - 150	T4 - MU1	0.032	SP No.PX04886, dated 2010-08-19
	Skiva 32				
	FrameBatt 32				
G-32-A2*	Putsskiva 32	30-120	T4 - MU1 - WS	0.032	SP No.PX08363, dated 2011-01-13
	Weber Therm 371				
	Premium 32				
	Fasadskiva 32				
	Skiva 32 A2		T4 - MU1		

¹ For details see each report.

* Thermal insulation made of mineral (glass) wool with or without facing side of glass tissue.

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For characteristics under system 1 see certificate 0402-CPR-SC1312-11.

Table continued

					Characteristics according to EN 13162:2012, section ZA.3	
Product group	Product	Thickness range, mm	Designation code, according to the manufacturer	Declared thermal conductivity, W/(m K)	Test Report¹	
G-33-A1**	Skiva 33	45 - 220	T3 - MU1 - WS	0.033	SP No.F603460, dated 2006-03-16	
	Skalmursskiva 33					
	Stålr regelskiva 33					
	Träre gelskiva 33					
	UNI-skiva 33					
	Våningsskiva 33					
	Bjälklagsskiva 33					
	Regelskiva 33					
	Installationsskiva 33	35 - 120	T3 - MU1 - WS - AW1			
	Nivellskiva 33					
	Rulle 33	45 - 150	T1 - MU1			
	Bjälklagslängd 33					
	Regellängd 33					
	Träre gelrulle 33					
Duo 33	50 - 100	T4 - AW0,8				
G-33-A2*	Fasadboard 33	15	T4 - MU1 - WS - CS(10)30 - PL(5)400 - DS(70,90) - AW0,40	0.033	SP No.F603460, dated 2006-03-16	
	Takboard 33	20	T4 - MU1 - WS - CS(10)30 - PL(5)400 - DS(70,90) - AW0,50			
		30 - 50	T4 - MU1 - WS - CS(10)30 - PL(5)400 - DS(70,90) - AW0,75			
	Skiva 33 A2	15 - 50	T4 - MU1 - WS			
G-35-A1*	Bjälklagslängd 35	45 - 220	T1 - MU1	0.035	SP No.3P08536-1, dated 2014-01-08	
	Regellängd 35					
	Rulle 35					
	Träre gelrulle 35					
	Bjälklagsskiva 35		T2 - MU1			
	Regelskiva 35					
	Stålr regelskiva 35					
	Träre gelskiva 35					
	Skiva 35					
	UNI-skiva 35					
Våningsskiva 35						

¹ For details see each report.

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					Evaluation of conformity according to EN 13162:2012, section ZA.3	
Product group	Product	Thickness range, mm	Designation code, according to the manufacturer	Declared thermal conductivity, W/(m K)	Test Report¹	
G-36-A1*	Bjälklagslängd 36	30 - 240	T1 - MU1	0.036	SP No.F603460, dated 2006-03-16	
	Regellängd 36					
	Rulle 36					
	Träregelrulle 36					
	Batt/Skiva 36	30 - 240	T2 - MU1			
	Buildbase Superwall 36					
	Bjälklagsskiva 36					
	Regelskiva 36					
	Stålskiva 36					
	Träregelskiva 36					
	UNI-skiva 36					
	Våningsskiva 36					
	Cavity wall system 36	50 - 150	T4 - MU1			
G-37-A1*	Rulle 37	30 - 240	T1 - MU1	0.037	SP No.F123607A, dated 2002-03-26	
	Specialrulle 37					
	Bjälklagslängd 37					
	Träregelrulle 37					
	Regellängd 37					
	Formstykker 37	30 - 240	T2 - MU1			
	Isover Flex 37					
	Regelskiva 37					
	Skiva 37					
	Våningsskiva 37					
	Träregelskiva 37					
Bjälklagsskiva 37						
Stålskiva 37						
G-38-A1*	Bjälklagslängd 38	30 - 240	T1 - MU1	0.038	SP No.F603460, dated 2006-03-16	
	Träregelrulle 38					
	Regellängd 38					
	Rulle 38	30 - 240	T2 - MU1			
	Träregelskiva 38					
	Regelskiva 38					
Skiva 38						

¹ For details see each report.

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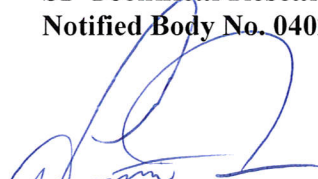
					Evaluation of conformity according to EN 13162:2012, section ZA.3	
Product group	Product	Thickness range, mm	Designation code, according to the manufacturer	Declared thermal conductivity, W/(m K)	Test Report¹	
G-39-A1 *	Bjälklagslängd 39	30 - 240	T1 - MU1	0.039	SP No.F603460, dated 2006-03-16	
	Regellängd 39					
	Träregelrulle 39					
	Rulle 39					
	Träreghelskiva 39	30 - 240	T2 - MU1			
	Regelskiva 39					
	Skiva 39					
G-41-A1 *	Rulle 41	30 - 240	T1 - MU1	0.041	SP No.F123607A2, dated 2002-06-04	
	Regelskiva 41	30 - 240	T2 - MU1			
	Skiva 41	30 - 240	T2 - MU1 - AF,6			
	Piano® Ljudrulle					
	Piano® Ljudskiva					

¹ For details see each report.

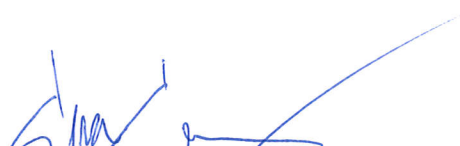
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