

Notifizierte Stelle 0672

EC-CERTIFICATE OF CONFORMITY
0672 – CPD – I 13.10.101.L

In compliance with the Directive 89/106/EEC of the Council of European Communities of 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to the construction products (Construction Products Directive - CPD), amended by the Directive 93/68/EEC of the Council of European Communities of 22 July 1993, it has been stated that the construction product

Factory made mineral wool (MW)
to annex 1, page 1.1 to 1.3, from 30.05.2007
used for the thermal insulation of buildings

placed on the market by

URSA Polska Sp. d.o.o.
Ul. Armii Krajowej 12
42-520 Dąbrowa Górnicza
POLSKA

and produced in the factory

42-520 Dąbrowa Górnicza (Werk L)
POLSKA

is submitted by the manufacturer to a factory production control and to the further testing of samples taken at the factory in accordance with a prescribed test plan and that the notified body – **Materialprüfungsanstalt Universität Stuttgart, MPA Stuttgart, Otto-Graf-Institut (FMPA)** – has performed the initial type-testing for the relevant characteristics of the product, the initial inspection of the factory and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

This certificate attests that all provisions concerning the attestation of conformity and the performances described in the Annex ZA of the standard

DIN EN 13162 : 2001

were applied and that the product fulfils all the prescribed requirements.

This certificate was first issued on 30.05.2007 and remains valid as long as the conditions laid down in the harmonised technical specification in reference or the manufacturing conditions in the factory or the FPC itself are not modified significantly.

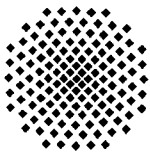
Stuttgart, 30.05.2007



Materials Testing Institute
University of Stuttgart
Division – Mineral Building Materials –
Notified Body

(Akad. Dir. Dipl.-Ing. K. Zeus)
Divisional Director

In case of doubt, the German text shall prevail.



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Annex 1 Page 1.1
for EC-CERTIFICATE OF CONFORMITY
0672 – CPD – I 13.10.101.L
factory made mineral wool (MW)
URSA Polska Sp. z o.o.
factory 42-520 Dąbrowa Górnicza (factory L)

(density 10 kg/m³ to 110 kg/m³)

	producer designation	form	facing *	nominal thickness mm	designation EN 13162								reaction to fire class
					declared thermal conductivity λ_D	thickness tolerance class	dimensional stability	water absorption	WDD	dyn. stiffness	compressibility	air flow resistance	
0	DF50	roll	-	40-220	0,050	T1	DS(T+)	-	MU1	-	-	-	A1
1a	DF45	roll	-	40-220	0,045	T1	DS(T+)	-	MU1	-	-	-	A1
	DF45/V	roll	Glasvlies	40-220	0,045	T1	DS(T+)	-	MU1	-	-	-	A2d0s1
1b	DP45	slab	-	40-220	0,045	T1	DS(T+)	-	MU1	-	-	-	A1
2a	DF43	roll	-	40-220	0,043	T2	DS(T+)	-	MU1	-	-	-	A1
	DF43/V	roll	Glasvlies	40-220	0,043	T2	DS(T+)	-	MU1	-	-	-	A2d0s1
2b	DP43	slab	-	40-220	0,043	T2	DS(T+)	-	MU1	-	-	-	A1
3a	DF42	roll	-	40-220	0,042	T2	DS(T+)	-	MU1	-	-	-	A1
	DF42/V	roll	Glasvlies	40-220	0,042	T2	DS(T+)	-	MU1	-	-	-	A2d0s1
3b	DP42	slab	-	40-220	0,042	T2	DS(T+)	-	MU1	-	-	-	A1
4a	DF 40	roll	-	40-220	0,040	T2	DS(T+)	-	MU1	-	-	AF5	A1
	SF 40	roll	-	50-220	0,040	T2	DS(T+)	-	MU1	-	-	AF5	A1
	TWF1	roll	-	40-220	0,040	T2	DS(T+)	-	MU1	-	-	AF5	A1
	DF40h	roll	-	40-200	0,040	T2	DS(T+)	WL(P)	MU1	-	-	AF5	A1
	DF40/V	roll	Glasvlies	40-220	0,040	T2	DS(T+)	-	MU1	-	-	AF5	A2d0s1
	DF40/Alu	roll	Alufkraftp. + PE	100-220	0,040	T2	DS(T+)	-	-	-	-	-	A2d0s1
	RF 40	roll	Alufkraftp.	80-220	0,040	T2	DS(T+)	-	-	-	-	-	A2d0s1
4b	DP40	slab	-	40-220	0,040	T3	DS(T+)	-	MU1	-	-	AF5	A1
	TWP1	slab	-	40-220	0,040	T3	DS(T+)	-	MU1	-	-	AF5	A1
	FKP 1	slab	-	40-220	0,040	T3	DS(T+)	WL(P)	MU1	-	-	AF5	A1
	FDP1	slab	-	40-220	0,040	T3	DS(T+)	WL(P)	MU1	-	-	AF5	A1
	KDP1	slab	-	40-220	0,040	T3	DS(T+)	WL(P)	MU1	-	-	AF5	A1
	TWP1/V	slab	Glasvlies	40-220	0,040	T3	DS(T+)	WL(P)	MU1	-	-	AF5	A2d0s1
	FDP1/V	slab	Glasvlies	40-220	0,040	T3	DS(T+)	WL(P)	MU1	-	-	AF5	A2d0s1
	KDP1/V	slab	Glasvlies	40-220	0,040	T3	DS(T+)	WL(P)	MU1	-	-	AF5	A2d0s1
5a	DF39	roll	-	40-220	0,039	T2	DS(T+)	-	MU1	-	-	AF5	A1
	SF39	roll	-	40-220	0,039	T2	DS(T+)	-	MU1	-	-	AF5	A1
	DF39/V	roll	Glasvlies	40-220	0,039	T2	DS(T+)	-	MU1	-	-	AF5	A2d0s1

* Glasvlies: helles, gelbliches Glasvlies 45 g/m²

schw. Glasvlies: schwarzes Glasvlies 75 g/m²

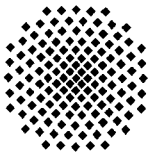
schw. Glasgewebe/-vlies: 100 g/m²

Stuttgart, 30.05.2007



Materials Testing Institute
University of Stuttgart
Division – Mineral Building Materials –
Notified Body

K. Zeus
(Akad. Dir. Dipl.-Ing. K. Zeus)
Divisional Director



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Annex 1 Page 1.2
for EC-CERTIFICATE OF CONFORMITY
0672 – CPD – I 13.10.101.L
factory made mineral wool (MW)
URSA Polska Sp. z o.o.
factory 42-520 Dąbrowa Górnicza (factory L)

(density 10 kg/m³ to 110 kg/m³)

	producer designation	form	facing *	nominal thickness mm	declared thermal conductivity λ_D	designation EN 13162							reaction to fire class
						thickness tolerance class	dimensional stability	water absorption	WDD	dyn. stiffness	compressibility	air flow resistance	
5b	DP39 Euromata 39 FKP 39	slab	-	40-220	0,039	T3	DS(T+)	-	MU1	-	-	AF5	A1
		slab	-	40-220	0,039	T3	DS(T+)	-	MU1	-	-	AF5	A1
		slab	-	40-220	0,039	T3	DS(T+)	WL(P)	MU1	-	-	AF5	A1
7a	DF 38 SF 38 DF38/V	roll	-	40-220	0,038	T2	DS(T+)	-	MU1	-	-	AF5	A1
		roll	-	40-220	0,038	T2	DS(T+)	-	MU1	-	-	AF5	A1
		roll	Glasvlies	40-220	0,038	T2	DS(T+)	-	MU1	-	-	AF5	A2d0s1
7b	DP38 Euromata 38 AKP1 FDP38 KDP38 FDP38/V KDP38/V AKP1/V AKP1/V h	slab	-	40-220	0,038	T3	DS(T+)	-	MU1	-	-	AF5	A1
		slab	-	40-220	0,038	T3	DS(T+)	-	MU1	-	-	AF5	A1
		slab	-	30-220	0,038	T3	DS(T+)	-	MU1	-	-	AF5	A1
		slab	-	40-220	0,038	T3	DS(T+)	WL(P)	MU1	-	-	AF5	A1
		slab	-	40-220	0,038	T3	DS(T+)	WL(P)	MU1	-	-	AF5	A1
		slab	Glasvlies	40-220	0,038	T3	DS(T+)	WL(P)	MU1	-	-	AF5	A2d0s1
		slab	Glasvlies	40-220	0,038	T3	DS(T+)	WL(P)	MU1	-	-	AF5	A2d0s1
		slab	schw. Glasvl. schw. Glasvl.	30-220 30-220	0,038 0,038	T3 T3	DS(T+) DS(T+)	- WL(P)	MU1 MU1	- -	- -	AF5 AF5	A2d0s1 A2d0s1
8a	DF 37 DF37/V DF37/P	roll	-	40-220	0,037	T2	DS(T+)	-	MU1	-	-	AF5	A1
		roll	Glasvlies	40-220	0,037	T2	DS(T+)	-	MU1	-	-	AF5	A2d0s1
		roll	Papier	40-220	0,037	T2	DS(T+)	-	MU1	-	-	AF5	F
8b	DP37 Euromata 37	slab	-	40-220	0,037	T3	DS(T+)	-	MU1	-	-	AF5	A1
		slab	-	40-220	0,037	T3	DS(T+)	-	MU1	-	-	AF5	A1
9a	DF 35 SF 35 DF35/V	roll	-	40-220	0,035	T2	DS(T+)	-	MU1	-	-	AF5	A1
		roll	-	40-220	0,035	T2	DS(T+)	-	MU1	-	-	AF5	A1
		roll	Glasvlies	40-220	0,035	T2	DS(T+)	-	MU1	-	-	AF5	A2d0s1

* Glasvlies: helles, gelbliches Glasvlies 45 g/m²

schw. Glasvlies: schwarzes Glasvlies 75 g/m²

schw. Glasgewebe/-vlies: 100 g/m²

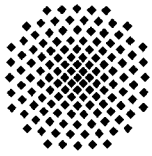
Stuttgart, 30.05.2007



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0672 – CPD – I 13.10.101.L
factory made mineral wool (MW)
URSA Polska Sp. z o.o.
factory 42-520 Dąbrowa Górnicza (factory L)

(density 10 kg/m³ to 110 kg/m³)

	producer designation	form	facing *	nominal thickness mm	declared thermal conductivity λ_D	designation EN 13162							reaction to fire class
						thickness tolerance class	dimensional stability	water absorption	WDD	dyn. stiffness	compressibility	air flow resistance	
9b	DP35 Euromata 35 AKP2 AKP2/h FDP2 KDP2 AKP2/V AKP2/Vh FDP2/V KDP2/V	slab	-	40-220	0,035	T3	DS(T+)	-	MU1	-	-	AF5	A1
		slab	-	40-220	0,035	T3	DS(T+)	-	MU1	-	-	AF5	A1
		slab	-	30-220	0,035	T3	DS(T+)	-	MU1	-	-	AF5	A1
		slab	-	30-220	0,035	T3	DS(T+)	WL(P)	MU1	-	-	AF5	A1
		slab	-	40-220	0,035	T3	DS(T+)	WL(P)	MU1	-	-	AF5	A1
		slab	-	40-220	0,035	T3	DS(T+)	WL(P)	MU1	-	-	AF5	A1
		slab	schw. Glasvl.	30-220	0,035	T3	DS(T+)	-	MU1	-	-	AF5	A2d0s1
		slab	schw. Glasvl.	30-220	0,035	T3	DS(T+)	WL(P)	MU1	-	-	AF5	A2d0s1
		slab	Glasvlies	40-220	0,035	T3	DS(T+)	WL(P)	MU1	-	-	AF5	A2d0s1
10	DP34 AKP3 AKP3h FDP3 AKP3/V AKP3/Vh FDP3/V	slab	-	20-150	0,034	T3	DS(T+)	-	MU1	-	-	AF5	A1
		slab	-	20-150	0,034	T3	DS(T+)	-	MU1	-	-	AF5	A1
		slab	-	20-150	0,034	T3	DS(T+)	WL(P)	MU1	-	-	AF5	A1
		slab	-	20-150	0,034	T3	DS(T+)	WL(P)	MU1	-	-	AF5	A1
		slab	schw. Glasvl.	20-150	0,034	T3	DS(T+)	-	MU1	-	-	AF5	A2d0s1
		slab	schw. Glasvl.	20-150	0,034	T3	DS(T+)	WL(P)	MU1	-	-	AF5	A2d0s1
		slab	Glasvlies	20-150	0,034	T3	DS(T+)	WL(P)	MU1	-	-	AF5	A2d0s1
11a	DP33 AKP4 AKP4h FDP4 AKP4/V AKP4/Vh FDP4/V Isolljud	slab	-	20-150	0,033	T4	DS(T+)	-	MU1	-	-	AF5	A1
		slab	-	20-150	0,033	T4	DS(T+)	-	MU1	-	-	AF5	A1
		slab	-	20-150	0,033	T4	DS(T+)	WL(P)	MU1	-	-	AF5	A1
		slab	-	20-150	0,033	T4	DS(T+)	WL(P)	MU1	-	-	AF5	A1
		slab	schw. Glasvl.	20-150	0,033	T4	DS(T+)	-	MU1	-	-	AF5	A2d0s1
		slab	schw. Glasvl.	20-150	0,033	T4	DS(T+)	WL(P)	MU1	-	-	AF5	A2d0s1
		slab	Glasvlies	20-150	0,033	T4	DS(T+)	WL(P)	MU1	-	-	AF5	A2d0s1
		slab	Glasgewebe/-vl.	50-100	0,033	T4	DS(T+)	-	MU1	-	-	AF5	A2d0s1
11b	TEP FAS1 ¹⁾ FAS1/V ¹⁾	slab	-	20-50	0,033	T6	DS(T+)	-	MU1	SD*	CP5	AF5	A1
		slab	-	15-50	0,033	T4	DS(T+)	WL(P)	MU1	-	-	AF5	A1
		slab	Glasvlies	15-50	0,033	T4	DS(T+)	WL(P)	MU1	-	-	AF5	A2d0s

* Glasvlies: helles, gelbliches Glasvlies 45 g/m²

schw. Glasvlies: schwarzes Glasvlies 75 g/m²

schw. Glasgewebe/-vlies: 100 g/m²

¹⁾ tensile strength perpendicular to faces / compressive strength TR7,5

Stuttgart, 30.05.2007



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dir
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