

CERTIFICATE

Number of certificate: **035-FIW-1-362.0-01**

Holder of certificate: Knauf Insulation, spol. s r. o.
Bucharova 2641 /14
158 00 Prague 5, Czech Republic

Manufacturing plant: Knauf Insulation, spol. s r. o.
417 42 Krupka, Czech Republic

Product: Mineral wool products

Product description: With "ECOSE® Technology" factory made products from
mineral wool acc. to EN 13162:2012+A1:2015
(details see annex)

Certification basis: European Insulation Keymark Scheme for
Thermal Insulation Products Revision: 2.1



035

FIW-1-362.0-01

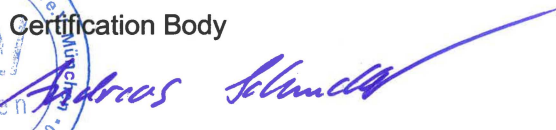
Certified properties: All properties checked once a year per level or class and nominal value by a notified body during routine tests. Regular sampling of products and monitoring of factory production control by the empowered certification body.

This certificate entitles to use the above conformity mark in connection with the number of certificate **035-FIW-1-362.0-01**. This certificate was first issued on 08.07.2019 and will remain valid as long as the factory production control requirements, the product, and the manufacturing conditions in the plant do not change significantly (but not longer than 07.07.2027).

Gräfelfing, 7 July 2025



Certification Body


Dr. Andreas Schmeller

ANNEX to CERTIFICATE

035-FIW-1-362.0-01

Product description: With "ECOSE® Technology" factory made products from mineral wool acc. to EN 13162:2012+A1:2015

Holder of certificate: Knauf Insulation, spol. s r.o., Bucharova 2641 /14, 158 00 Prague 5 Czech Republic

Manufacturing plant: Knauf Insulation, Krupka, Czech Republic

Table 1: Description of the products:

Product	facing / coating	Declared value of thermal conductivity λ_D mW/(m·K)	Thickness mm	Reaction to Fire Euroclass EN 13501-1	Designation code EN 13162:2012+A1:2015
CLASSIC D-040	R.Unf.	39	20-370	A1	T2-WS-WL(P)-AF,5
TI140U	R.Unf.	39	60-260	A1	T2-AF,5
TI 140	R.Unf.	40	40-240	A1	T2-AF,5
NATUROLL 040	R.Unf.	40	90-370	A1	T2-WS-WL(P)
TP115	B.Unf.	37	40-260	A1	T2-AF,5
TPM100	B.Unf.	37	40-220	A1	T4-WS-WL(P)-AF,5
UNIFIT 037	R.Unf.	37	50-260	A1	T2-AFr5
TI140T	R.Unf.	36	40-120	A1	T2-AF,5
NATUROLL 035	R.Unf.	35	20-370	A1	T2-WS-WL(P)-AF,5
CLASSIC 035	R.Unf.	34	20-370	A1	T2-WS-WL(P)-AF,5
FCB 035	B.Unf.	34	60-260	A1	T4-WS-WL(P)-AF,5
TI135U	R.Unf.	34	20-370	A1	T2-AF,5
TI435U	R.N.G.V.	34	30-260	A1	T2-AF,5
TI KD 435	R.N.G.V.	34	60-260	A1	T3-WS-WL(P)-AF,5
TP120A	B.Unf.	34	20-200	A1	T4-AF,10
TP440	B.B.G.V.	34	20-200	A1	T4-AF,10
TP435 B	B.B.G.V.	34	25-260	A1	T4-WS-WL(P)-AF,10
MINERAL PLUS KP 034	B.Unf.	34	40-240	A1	T3-WS-WL(P)-AFr10-MU1

R. : roll
B. : slab
Unf.: unfaced

N.G.V. : natural glass veil
B.G.V. : black glass veil

Table 1 (continued):

Product	facing / coating	Declared value of thermal conductivity λ_D mW/(m·K)	Thickness mm	Reaction to Fire Euroclass EN 13501-1	Designation code EN 13162:2012+A1:2015
TP KD430	B.N.G.V.	34	40-240	A1	T4-WS-WL(P)-AF,5
TPM 135	B.Unf.	34	20-370	A1	T4-WS-WL(P)-AF,5
NATUROLL D-35	R.Unf.	34	20-370	A1	T2-WS-WL(P)-AF,5
Ekoroll 035	R.Unf.	34	40-260	A1	T2-AF,5
SCS 135	R.Unf.	34	20-370	A1	T4-WS-WL(P)-AF,5
Mineral Plus EXT 035	B.Unf.	35	20-240	A1	T4-WS-WL(P)-AF,8-MU1
CLASSIC 032	R.Unf.	31	40-260	A1	T2-WS-WL(P)-AF,10
FCB 032	B.Unf.	31	40-260	A1	T4-WS-WL(P)-AF,10
TI132U	R.Unf.	31	40-260	A1	T2-AF,5
TI432U	R.N.G.V.	31	30-260	A1	T2-AF,5
TP432B	B.B.G.V.	31	20-260	A1	T4-WS-WL(P)-AF,10
TPKD432	B.N.G.V.	31	30-260	A1	T4-WS-WL(P)-AF,10
TPM 132	B.Unf.	31	40-260	A1	T4-WS-WL(P)-AF,10
Ekoroll 032	R.Unf.	31	40-260	A1	T2-AF,5
Unifit 031	R.Unf.	31	40-260	A1	T3-AF,10
KI Wall 031	B.Unf.	31	40-260	A1	T4-AF,10
SPA Board G4	B.Unf.	31	30-50	A1	T4-AF,10
SPA Board G4.5	B.Unf.	31	30-50	A1	T4-AF,10

R. : roll
B. : slab
Unf.: unfaced

N.G.V. : natural glass veil
B.G.V. : black glass veil

Table 2: DIY products:

Product	facing / coating	Declared value of thermal conductivity λ_D mW/(m·K)	Thickness mm	Reaction to Fire Euroclass EN 13501-1	Designation code EN 13162:2012+A1:2015
EXPERT LRR 039U	R.Unf.	39	60-260	A1	T2-AF,5
EASY LFR 037 GVN	R.N.G.V.	37	30-220	A1	T2-AF,5
EXPERT IPB 037	B.Unf.	37	40-260	A1	T2-AF,5
EXPERT LBR 035 GVN	R.N.G.V.	35	30-220	A1	T2-AF,5
EXPERT LRR 035U	R.Unf.	34	40-260	A1	T2-AF,5
EXPERT LRR 032U	R.Unf.	31	40-260	A1	T2-AF,5
EXPERT LBR 032U	R.Unf.	31	30-260	A1	T2-AF,5

R. : roll
B. : slab
Unf.: unfaced

N.G.V. : natural glass veil
B.G.V. : black glass veil

Gräfelfing, 7 July 2025



Certification Body

Dr. Andreas Schmeller