

Manufactures declaration – Material ingredients

¹Relevant for

BREEAM NO V6 Mat 02 Bærekraftige materialvalg - produktkrav	DGNB DK ENV 1.2	Miljøfarlige stoffer
BREEAM SE Mat 07 Farliga ämnen	LEED MR	Material Ingredients

ROCKWOOL stone wool insulation is inorganic and non-combustible why no flame retardants or biocides are added.

Chemical inventory (Ingredients reported to 1000ppm)

Name	CAS/EC number	Content (%)	Role
Stonewool ^{2,3}	EC 926-099-9	95-97	Mineral wool
Bakelit type binder	No cas/EC number	<3	Binder
Mineral oil ⁴	CAS nr 101316-69-2	0,5	De-duster oil/water repellent

ROCKWOOL stone wool insulation products do not contain the following substances⁵:

- REACH - (EC) No 1907/2006 article 33
 - Substances categorised as Substances of Very High Concern (SVHC)
 - ANNEX XIV SUBSTANCES SUBJECT TO AUTHORISATION
 - ANNEX XVII RESTRICTION list substances (REACH - (EC) No 1907/2006 article 33)
- Substances on the Norwegian priority list
- Phase-out substances and priority risk-reduction substances as defined by the Swedish Chemicals Agency (Kemikalieinspektionen, KEMI)

The products covered by this declaration as specified in the included annex, are all listed in the database for building products that can be used in Nordic Swan Ecolabelled buildings.

Specific substances not present in the products⁵:

- Halogenated and partially halogenated foaming agents, ozone-depleting substances or greenhouse gases including CFCs, HFCs and HCFCs
- Heavy metals
- Substances covered by the Regulation on Biocidal Products (528/2012 / EC)
- Substances covered by the POPs Regulation (850/2004 / EC) – including PBB and PBDE
- Plasticisers and flame retardants – including CP, TCEP and TCPP
- Hazardous substances as defined by CLP Regulation (1272/2008 / EC)
- Carcinogenic, Mutagenic and Reprotoxic (CMR) Cat 1A of 1B
- Persistent, bioaccumulative and toxic (PBT)
- Very persistent and very bioaccumulative (vPvB)
- Similar problematic substances , eg endocrine disruptors

ROCKWOOL stone wool insulation products are placed on the market as finished products (Articles). ROCKWOOL stone wool insulation products are not required to be followed by a safety Data sheet. For instructions on handling please refer to the ROCKWOOL Nordics Handling instructions guide.

¹ This document has been compiled for use as supporting documentation for application for a building certification scheme. The publisher cannot guarantee that the document will be accepted by the certification owner.

² Biosoluble synthetic vitreous (silicate) fibers (HT), without specific orientation and containing more than 18% by weight of alkaline oxides and alkaline earth oxides (Na₂O + K₂O + CaO + MgO + BaO). The fibers meet the biosolubility requirements as described in Note Q of Directive 97/69 / EEC and Regulation No. 1272/2008 on the classification, labelling and packaging of substances and mixtures (CLP Regulation).

³ EUCEB certified in accordance with CLP/Note Q.

⁴ Polycyclic Aromatic Compounds (PSA) < 3%

⁵ Cut off criteria: 100 ppm (0,01w%)



Annex: ROCKWOOL insulation products listed in the database for building products that can be used in Nordic Swan Ecolabelled buildings.

(Only pricelist products)

A-BATTS	FLEXIBATTS 32
Alu-BrandBatts 120	FLEXIBATTS 34
Alu-BrandBatts 140	FLEXIBATTS 35
Alu-Brandmatta 80	FLEXIBATTS 37
Alu-Brandmatta Vent	Granulat PRO
Alu-Värmematta	Granulate Multi
Askeläänieristeet	Granulate Pro
A-Takstolplate m/papir	HARDKILE
BD-60 FLEXIBATTS	HardRock ElementBatts
BETONELEMENTBATTS 34	HARDROCK ENERGY
Betongelementplate 34	HardRock Takfall 1:40
Blåseull	HardRock Takfall 1:60
B-Plate	Hardrock Takfall Kileplate 1:40
BRANDBATTS	Hardrock Takfall Kileplate 1:60
Brannplate 50	HR Energy
Byggrulle med vindskydd	INDUSTRIBATTS 50
Concrete Element Slab 34	INDUSTRIBATTS 80
CONLIT 120	Industribatts sort
CONLIT 120 (Med hvid vlies)	I-Plate A
CONLIT 120 (med vit väv)	KanalBatts 65
CONLIT 150	Kasserendekile
CONLIT 150 Alu	Klimarock
CONLIT 150 Hvid vlies	Komfortbrandmatta 80
CONLIT 150 P	Komfortbrandmatta Vent
CONLIT 150 vit väv	Komfortvärmematta
CONLIT 300	Kondensplade
CONLIT Fire Board	Ljudunderlag
CONLIT Fire Board EI 30 – EI 120	Lydabsorpsjonsstaver
CONLIT Fire Mat	Lydplate
CONLIT Fire Mat EI 30 – EI 120	Lydunderlag
CONLIT Rørskål / Brandbøsning	Lysningsbatts
DIY-itsepuhallusvilla	Markplate
Drensplate	Markskiva
DUO ENERGY	MURBATTS 32
Facadebatts	MURBATTS 34
Facadelamel Energy	MURBATTS 37
Fallränna TF	Murkroneplade TW1
Fallunderlag	Murplate
FlexEkstrem 33	Nivell-/Subfloor-skiva
FLEXI A-PLATE	Pladebatts
FLEXI A-PLATE m/papir	Plåtunderlagsskiva 80
FLEXIBATTS	ProRox LF 970



REDAir Batts
REDAir Plate
Regelskiva med Vindskydd
RockOrbit
ROCKORBIT BATTES
RockOrbit Systemskiva
Rockroll
ROCKTORV
ROCKVEGG 33
ROCKWOOL 800
ROCKWOOL 800 Multi
ROCKWOOL 800 Rørskål (Rørskål 800)
ROCKWOOL Duo Energy
ROCKWOOL Flex
ROCKWOOL Flex -eristekouru
ROCKWOOL Flex Rørskål (Universal Rørskål)
ROCKWOOL Vindsull
RW800 eristekouru
Rännalskil TF
Rørskål 800 m/tape
Seinälevy 50
Skalmursskiva
Skillevægsbatts
Stegljudsskiva
Støpeplate Pluss
Stålsregelskiva 37
Stålsregelskiva 40
Stålstenderplate
Stålunderrlag Energy
Super Venti-batts
Takkil
Terrænbatts
TF-Board
TF-Fallplate
TF-Kile
TF-Plade
TF-Plate
TF-Renneplate
TF-Takkile
Topplate TP 50
TOPROCK CTF System
TOPROCK Lamel
TOPROCK Lamell
TOPROCK SYSTEM
TOPROCK Takboard
Toprock Terrace -järjestelmä
Toprock Terrace -kattolevy
TOPROCK Terrace Lamel
TOPROCK Terrace Lamell
Toprock Terrace –lamellikiilat ja pohjalamelli
TOPROCK Terrace SYSTEM
TOPROCK Terrace Tagplade
TOPROCK Terrace Takboard
TOPROCK Terrace Takplate
TOPROCK Topplade
TOPROCK Topplate
Trapetsstav
Trekantlister
Trinlydsbatts
Trinnlydplate m/duk
Trinnlydplate u/duk
Tung plate 150
Underlag Energy
Underlag Energy XH
Universalrørskål med tape
Væggboard
Væstkustskiva
Wired Ventimat Alu
WPI PLUS