

ROCKWOOL® stone wool without facings

EU version

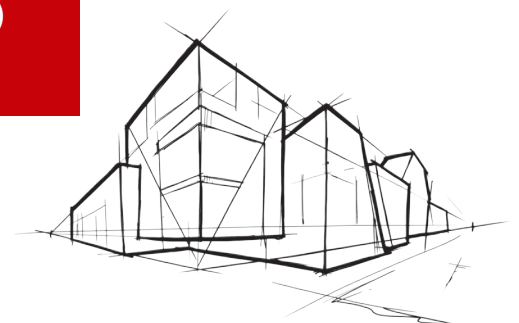


LEED®v4 Material Ingredients Reporting – Option 1. Manufacturer Inventory.
COMPOSITION / INFORMATION on INGREDIENTS made according to the
LEED®v4 reference guide v4 October 2014 for building design and construction,
and following the EU-REACH vocabulary.

Producer: ROCKWOOL INTERNATIONAL A/S

Created via: Self Declaration

Content inventory Threshold: 1000 ppm (0.1%)



Product ID:	ROCKWOOL stone wool products for heat, fire and noise insulation in construction, without facings.	Description:	Stone wool is a widely used building material and is mainly used for thermal, acoustic and fire insulation. ROCKWOOL insulation products contribute to energy efficient and fire-safe buildings with good acoustics and a comfortable indoor climate. It is available with different densities and thermal conductivities and is applicable in all areas of the building, ranging from roofs, loft, walls, floors, foundation to fire prevention solutions and HVAC systems.
Classification:	None according to REACH.	Release Date:	30th May 2016.
Website:	www.rockwool.co.uk	Expiry Date:	30th May 2019.
Manufacturer:	ROCKWOOL UK		
Address:	ROCKWOOL Limited Pencoed Bridgend CF35 6NY.		
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Email:	technical.solutions@rockwool.co.uk		

ROCKWOOL stone wool produced in Europe complies with REACH: Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH). ROCKWOOL stone wool does not contain substances of very high concern (SHVC), and in >0.1% no carcinogenic/mutagenic/reproductive (CMR) toxic substances nor persistent bio-accumulative toxic (PBT) substances. It does not contain substances from the "Authorization List" (chemicals that can only be used with special authorization) nor from the "Candidate List" (chemicals being considered for the Authorization List).

Below a summary of the ingredients of products in the EU:

Substance	E.C. Number ^(II)	Amount Weight (%)	REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16th December 2008 on classification, labelling and packaging of substances and mixtures, (version 1/6/2015)	REACH substance registration number	Function
Stone wool ^(I)	926-099-9	95 -99.5%	Not classified	01-211-947-2313-44	Core insulation material
Binder, a thermoset inert polymer resin	Proprietary composition	0.5- 5%	Not classified	No number	Structural binder
Mineral oil	Proprietary composition	0.1-0.2%	Not classified	No number	Water repellent

(I): Man-made vitreous (silicate) fibres with random orientation with alkaline oxide and alkali earth oxide (Na₂O+K₂O+CaO+MgO+BaO) content greater than 18% by weight and fulfilling one of the Note Q conditions of the Directive 97/69/EEC and the regulation n° 1272/2008 p. 476 , classification p. 1376.

(II): E.C.: EC-No, determined by the European Commission for identifying materials.