

CERTIFICATE OF PRODUCT CONFORMITY

Dubai Central Laboratory Department (DCLD) of Dubai Municipality
hereby attests that the product(s)

Mineral Wool Insulation

(Details as per the attached Scope of Certification)

manufactured by:

FUJAIRAH ROCKWOOL FACTORY

P.O. BOX 211, AL HAYL INDUSTRIAL AREA, FUJAIRAH, UAE

have been assessed in accordance with DCLD Document Ref. No. DM-DCLD-RD-DP21-2001 (IC) "General Rules for DM third party product certification system through factory assessment" and the relevant Specific Rules, and were found in conformity with the standard specification:

BS EN 13162: 2012 +A1: 2015

Accordingly, DCLD hereby authorizes the above manufacturer
to affix the DCL Product Conformity Mark on the above-mentioned product(s).



for / ENGR. AMIN AHMED AMIN
Director, Dubai Central Laboratory Department
Dubai Municipality



Certificate No: CL14020233
Valid Until: 06/12/2022



Current Issue Date: 07/12/2021
Original Issue Date: 07/12/2014



The attached Scope of Certification bearing the same Certificate Number forms an integral part of this Certificate.
This Certificate is an electronic document subject to the Terms and Conditions of the Product Certification System and shall not be reproduced except in full.

DUBAI CENTRAL LABORATORY DEPARTMENT
DCL PRODUCT CONFORMITY CERTIFICATION SCHEME

SCOPE OF CERTIFICATION
FOR CERTIFICATE NO. CL14020233

Certificate Issued To:	FUJAIRAH ROCKWOOL FACTORY P.O. BOX 211, Al Hayl Industrial Area, FUJAIRAH, UAE
Applicable Standard Specification:	BS EN 13162: 2012 + A1: 2015 – Thermal Insulation Products for Buildings – Factory Made Mineral Wool (MW) Products - Specification
Applicable Specific Rules:	DM-DCLD-RD-DP21-2130 (IC) - “Specific Rules for Certification of Factory Made Mineral Wool Thermal Insulation Products (as per BS EN 13162: 2012 + A1: 2015) Through Factory Assessment”.

S/N	Product Description	Product Brand	Product Details
1.	Mineral Wool (Rockwool) Board CFC Free (see Note 2)	FUJAIRAH ROCKWOOL (SXXX)	Mineral Fiber Slab/Board Without Facing Nominal Thickness, 25-200 mm Nominal Density, 30 – 40 kg/m ³ ; k-value: 0.046 W/(m-K) MW-EN13162-T3-CS(10)0.5-MU3 Nominal Density, 41 – 60 kg/m ³ ; k-value: 0.042 W/(m-K) MW-EN13162-T3-CS(10)0.5-MU3 Nominal Density, 61 – 120 kg/m ³ ; k-value: 0.038 W/(m-K) MW-EN13162-T3-CS(10)5.0-MU3 Nominal Density, 121 – 200 kg/m ³ ; k-value: 0.039 W/(m-K) MW-EN13162-T3-CS(10)10-MU3

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		FUJAIRAH ROCKWOOL (S2XX and S22X)	<p>Mineral Fiber Slab/Board with Aluminum Foil Facing Nominal Thickness, 25-200 mm</p> <p>Nominal Density, 30 – 40 kg/m³; k-value: 0.046 W/(m-K) MW-EN13162-T3-CS(10)0.5-Z15</p> <p>Nominal Density, 41 – 60 kg/m³; k-value: 0.042 W/(m-K) MW-EN13162-T3-CS(10)0.5-Z15</p> <p>Nominal Density, 61 – 120 kg/m³; k-value: 0.038 W/(m-K) MW-EN13162-T3-CS(10)5.0-Z15</p> <p>Nominal Density, 121 – 200 kg/m³; k-value: 0.039 W/(m-K) MW-EN13162-T3-CS(10)10-Z15</p>
		FUJAIRAH ROCKWOOL (SBXX and SBBX)	<p>Mineral Fiber Slab/Board with Black Aluminum Foil Facing Nominal Thickness, 25-200 mm</p> <p>Nominal Density, 30 – 40 kg/m³; k-value: 0.046 W/(m-K) MW-EN13162-T3-CS(10)0.5-MU3</p> <p>Nominal Density, 41 – 60 kg/m³; k-value: 0.042 W/(m-K) MW-EN13162-T3-CS(10)0.5-MU3</p> <p>Nominal Density, 61 – 120 kg/m³; k-value: 0.038 W/(m-K) MW-EN13162-T3-CS(10)5.0-MU3</p> <p>Nominal Density, 121 – 200 kg/m³; k-value: 0.039 W/(m-K) MW-EN13162-T3-CS(10)10-MU3</p>

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		FUJAIRAH ROCKWOOL (BXXX)	Mineral Fiber Blanket/Mattress without Facing Nominal Thickness, 25-200 mm MW-EN13162-T3-MU3 Nominal Density, 30 – 40 kg/m ³ ; k-value: 0.046 W/(m-K) Nominal Density, 41 – 60 kg/m ³ ; k-value: 0.042 W/(m-K) Nominal Density, 61 – 120 kg/m ³ ; k-value: 0.038 W/(m-K) Nominal Density, 121 – 200 kg/m ³ ; k-value: 0.039 W/(m-K)
2.	Mineral Wool (Rockwool) Blanket/Mattresses (CFC Free) (see Note 2)	FUJAIRAH ROCKWOOL (B2XX and B22X)	Mineral Fiber Blanket/Mattress w/ Aluminum Foil Facing Nominal Thickness, 25-200 mm MW-EN13162-T3-Z15 Nominal Density, 30 – 40 kg/m ³ ; k-value: 0.046 W/(m-K) Nominal Density, 41 – 60 kg/m ³ ; k-value: 0.042 W/(m-K) Nominal Density, 61 – 150 kg/m ³ ; k-value: 0.038 W/(m-K)
		FUJAIRAH ROCKWOOL (B5XX, B55X, B6XX and B66X)	Mineral Fiber Blanket/Mattress with Wire Mesh Facing Nominal Thickness, 25-200 mm MW-EN13162-T3-MU3 Nominal Density, 70 – 150 kg/m ³ ; k-value: 0.039 W/(m-K)

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- Note 1: Maximum k -value measured at 35°C temperature and 60% relative humidity condition
- Note 2: As declared by the factory in compliance with AL SA'FAT – DUBAI GREEN BUILDING EVALUATION SYSTEM.
- Note 3: This document forms part of the Certificate of Product Conformity bearing the same certificate number.
- Note 4: The above products shall bear the DCL Conformity Mark (applied on each product or on the packaging).

Original Issue Date: 07 December 2014
Current Issue Date: 07 December 2021
Valid Until: 06 December 2022

ARIF HUSAIN AL MARZOOQI
Products Conformity Assessment Section Manager
Dubai Central Laboratory Department