

CERTIFICATE OF PRODUCT CONFORMITY

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

Insulation Materials

(Details as per the attached Scope of Certification)

manufactured by:

GULF COOL THERM FACTORY LLC

P.O. Box 22069 Industrial Area 6, Sharjah 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:

2018 UAE Fire and Life Safety Code of Practice

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



eiaci
مركز الاعتمادات العالمية للاعتماد
Emirates International Accreditation Centre
CB-003-PRD

Certificate No: CL19020676
Valid Until: 12/05/2020



Current Issue Date: 13/05/2019
Original Issue Date: 13/05/2019

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. CL19020676

Certificate Issued To: GULF COOL THERM FACTORY LLC
P.O. Box 22069 Industrial Area 6, Sharjah, UAE

Applicable Standard Specification: 2018 UAE Fire & Life Safety Code of Practice

Applicable Specific Rules: DM-DCLD-RD-DP21-2210 (IC) - Specific Rules for Factory Assessment (FA) Certification of Insulation Materials for Compliance to the requirements of 2018 UAE Fire & Life Safety Code of Practice

S/N	PRODUCT DESCRIPTION	BRAND NAME	PRODUCT DETAILS
1.	PHENOLIC FOAM INSULATION <i>(See Note 4)</i>	GULF COOL	<p>Phenolic Foam for Duct Insulation Manufactured with aluminum foil facing either on one side or on both sides</p> <p>Sheet Length =1000mm to 1200mm Width= 1000-1200mm Thickness = 20-30 mm</p> <p>Fire Properties complies with the FSI max 25 & SDI max of 50 as per Table 10.1 clause 3.1.iii of 2018 UAE Fire and Life Safety Code <i>(See Note 3)</i></p>
2	PHENOLIC FOAM INSULATION <i>(See Note 4)</i>	GULF COOL	<p>Phenolic Foam for Pipe Insulation Manufactured with or without aluminum foil facing</p> <p>Nominal Pipe Diameter = 15mm to 1200mm Pipe Thickness = 15 mm to 200mm;</p>



DUBAI CENTRAL LABORATORY DEPARTMENT
DCL PRODUCT CONFORMITY CERTIFICATION SCHEME

SCOPE OF CERTIFICATION
FOR CERTIFICATE NO. CL19020676

			Fire Properties complies with the FSI max 25 & SDI max of 50 as per Table 10.1 clause 3.1.iii of 2018 UAE Fire and Life Safety Code (See Note 3)
			Phenolic Foam for EIFS/ETICS Components and panel Manufactured with aluminum foil facing either on one side or on both sides Panel =1000mm to 1220mm Width= 1000-2440 mm; Thickness = 50-100 mm; Fire Properties complies with the Class A (FSI max 25 & SDI max of 450) as per Table 1.15 of 2018 UAE Fire and Life Safety Code (See Note 3)

Note 1: This document forms part of the Certificate of Product Conformity bearing the same certificate number.

Note 2: The above products shall bear the DCL Conformity Mark.

Note 3: The fire safety test results meet the requirements of the 2018 UAE Fire and Life Safety Code of Practice as an insulation material.

NOTE 4: The phenolic foam is produced by Gulf Cool Therm Factory's outsourced manufacturing facility, AUSTROTHERM located in Pinkafeld, Austria.

Original Issue Date : 13 May 2019

Current Issue Date : 13 May 2019

Valid Until : 12 May 2020

ARIF HUSAIN AL MARZOOQI

Products Conformity Assessment Section Manager
Dubai Central Laboratory Department