

CERTIFICATE OF PRODUCT CONFORMITY

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

Cellular Glass Thermal Insulation

(Details as per the attached Scope of Certification)

manufactured by:

Jiangsu Dehe Insulation Technology Co. LTD

No.1 Dehe Road, Dafeng Economic Development Zone, Yancheng City, Jiangsu Province, China

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 13167: 2012

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



الإمارات العربية المتحدة
Emirates International Accreditation Centre
CB-003-PRD

Certificate No: CL19020719
Valid Until: 24/11/2020



Current Issue Date: 25/11/2019
Original Issue Date: 25/11/2019

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. CL19020719

Certificate Issued To: Jiangsu Dehe Insulation Technology Co. LTD
No.1 Dehe Road, Dafeng Economic Development Zone,
Yancheng City, Jiangsu Province, China

Applicable Standard Specification: BS EN 13167:2012 – Thermal Insulation Products for Buildings
– Factory Made Cellular Glass (CG) Products – Specification

Applicable Specific Rules: RD-DP21-2110 (IC) “Specific Rules for Certification of Cellular
Glass Thermal Insulation (as per BS EN 13167:2012) Through
Factory Assessment”.

No	Product Description	Brand Name	Product Details
1	Cellular Glass Thermal Insulation	DH 500	Thermal Conductivity: $\leq 0.043 \text{ W/(m}\cdot\text{K)}$ at 35°C Density: 115 kg/m ³ (min) Size: (620 x 470 mm) Nominal Thickness, 50 - 100 mm CG-EN 13167-DS (23, 90)-CS (Y)500-PLP (P)1.5-BS400-TR150-WS-WL(P)-MU
2	Slab (CFC Free)	DH 800	Thermal Conductivity: $\leq 0.046 \text{ W/m}\cdot\text{K}$ at 35°C Density: 120 kg/m ³ (min) Size: (620 x 470 mm) Nominal Thickness, 50 - 100 mm CG-EN 13167-DS (23, 90)-CS (Y)800-PLP (P)1-BS500-TR150- WS-WL(P)-MU

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 (applied on each product or on the packaging).

Note 3: Maximum k-value measured at 35°C temperature and 60% relative humidity condition

Original Issue Date: 25 November 2019

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Valid Until : 24 November 2020



ARIF HUSAIN AL MARZOOQI

Products Conformity Assessment Section Manager
Dubai Central Laboratory Department