



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:

PITTSBURGH CORNING EUROPE N.V.

Albertkade 1 – 3980 Tessenderlo - Belgium

have been assessed in accordance with DCLD Document Ref. No. 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:

BE EN 13167:2008

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

ENGR. HAWA ABDULLA BASTAKI
Director, Dubai Central Laboratory Department
Dubai Municipality

Certificate No: CL07020029
Valid Until: 30 June 2012



Current Issue Date: July 01, 2011
Original Issue Date: 28 March 2007

The attached Scope of Certification bearing the same Certificate No. forms an integral part of this certificate.
This certificate is subject to the Terms and Conditions of the Product Certification System



CB-003

DUBAI CENTRAL LABORATORY DEPARTMENT
DCL PRODUCT CONFORMITY CERTIFICATION SCHEME

SCOPE OF CERTIFICATION (Revision 01)
FOR CERTIFICATE NO. CL07020029

Certificate Issued To: PITTSBURGH CORNING EUROPE N.V.
Albertkade 1 – 3980 Tessenderlo – Belgium

Applicable Standard Specification: BS EN 13167:2008 – 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 13167:2008) Through Factory Assessment".

No.	Product Description	Brand Name	Product Details
1	Cellular Glass Thermal Insulation Slab	FOAMGLAS T4+ *	Thermal Conductivity: 0.045 W/m•K Density: 115 (± 10%) kg/m ³ Size: (450 x 600 mm) Nominal Thickness, 40 - 180 mm CG-EN13167-PL(P)1.5-DS(TH)-CS(Y)600-BS450-TR100-WS-WL(P)
2		FOAMGLAS S3 *	Thermal Conductivity: 0.049 W/m•K Density: 130 (± 10%) kg/m ³ Size: (450 x 600 mm) Nominal Thickness, 40 - 180 mm CG-EN13167-PL(P)1-DS(TH)-CS(Y)900-BS500-TR100-WS-WL(P)
3		FOAMGLAS F *	Thermal Conductivity: 0.054 W/m•K Density: 165 (± 10%) kg/m ³ Size: (450 x 600 mm) Nominal Thickness, 40 - 160 mm CG-EN13167-PL(P)1-DS(TH)-CS(Y)1600-BS550-TR100-WS-WL(P)
4		FOAMGLAS W+F*	Thermal Conductivity: 0.042 W/m•K Density: 100 (± 10%) kg/m ³ Size: (450 x 600 mm) Nominal Thickness, 40 - 160 mm CG-EN13167-PL(P) -DS(TH)-CS(Y)400-BS-TR100-WS-WL(P)
5	Cellular Glass Thermal Insulation Board	FOAMGLAS READY BOARD T4+	Thermal Conductivity: 0.045 W/m•K Density: 115 (± 10%) kg/m ³ Size: (600 x 1200 mm) Nominal Thickness, 40 - 180 mm CG-EN13167-PL(P)1.5-DS(TH)-CS(Y)600-BS450-TR100-WS-WL(P)
6		FOAMGLAS FLOORBOARD F	Thermal Conductivity: 0.054 W/m•K Density: 165 (± 10%) kg/m ³ Size: (600 x 1200 mm) Nominal Thickness, 40 - 160 mm CG-EN13167-PL(P)1-DS(TH)-CS(Y)1600-BS550-TR100-WS-WL(P)
7		FOAMGLAS FLOORBOARD S3	Thermal Conductivity: 0.049 W/m•K Density: 130 (± 10%) kg/m ³ Size: (600 x 1200 mm) Nominal Thickness, 40 - 180 mm CG-EN13167-PL(P)1-DS(TH)-CS(Y)900-BS500-TR100-WS-WL(P)

Note1 : Fire Classification of the certified Slabs* products as per EN 13501-1:2007 is Class A1 (based on Warringtonfiregent Report Nr 13815B)

Note2 : This document forms part of the Certificate of Product Conformity bearing the same certificate number.

Original Issue Date: March 28, 2007
Current Issue Date: November 17, 2011
Valid Until : June 30, 2012



ENGR. AMIN AHMED MOHAMMED AMIN
Head of Inspection and Certification Section
Dubai Central Laboratory Department