

## CERTIFICATE OF PRODUCT CONFORMITY

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

### FACTORY-MADE RIGID POLYURETHANE FOAM

(Details as per the attached Scope of Certification)

manufactured by:

#### KIRBY BUILDING SYSTEM UAE LLC

P.O. Box 6624 RAS AL KHAIMAH, UAE

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:

**BS EN 13165:2008**

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: CL09020097  
Valid Until: 04 March 2013



Current Issue Date: 05 March 2012  
Original Issue Date: 05 March 2009

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  
FOR CERTIFICATE NO. CL09020097**

<b>Certificate Issued To:</b>	Kirby Building System UAE LLC P.O. Box 6624, Ras Al Khaimah UAE
<b>Applicable Standard Specification:</b>	BS EN 13165:2008 –Thermal insulation products for buildings – Factory made rigid polyurethane foam (PUR) products - Specification
<b>Applicable Specific Rules:</b>	RD-DP21-2124 (IC) "Specific Rules for Certification of Factory Made Rigid Polyurethane Foam (PUR) Thermal Insulation Products (as per BS EN 13165:2008) Through Factory Assessment".

S/N	Product Description	Brand Name	Product Details
1	Factory made rigid polyurethane (PUR) foam	KIRBY	<p>PUR Insulation foam* Thickness - 40 to 150 mm mm; Length - 1.0 to 12.0 meters; Width - 0.5 to 1.2 meters; Apparent Density - 34 to 38 kg/m<sup>3</sup> ; Thermal conductivity - 0.02 to 0.03 W/(m*K);</p> <p>Code: PUR-EN 13165-T1-DS(TH)1-CS(10/Y)100</p> <p>Manufactured as sandwich panels thermal insulation, with either Galvalume, Aluminum Sheet and Aluminum Foil as inner or outer skin facing or both.</p>

NOTE 1: This certification covers only the PUR foam within the panel

NOTE 2: This document forms part of the Certificate of Product Conformity bearing the same certificate number.

NOTE 3: The above products shall bear the DCL Conformity Mark (applied on each product or on the packaging).

NOTE 4: Reaction to fire meets Euro Class E Fire classification

Original Issue Date : March 05, 2009  
Current Issue date : March 05, 2012  
Valid Until : March 04, 2013

ARIF HUSAIN AL MARZOUQI  
Acting Head of Inspection and Certification Section  
Dubai Central Laboratory Department

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