

KINGDOM OF BAHRAIN  
MINISTRY OF THE INTERIOR



مملكة البحرين  
وزارة الداخلية

PSD15/3/FP/9/1549

Protection & Safety Directorate  
1<sup>st</sup> June 2014

Mr. B. KASI VISWANATHAN  
Head Operations  
Danube (Building Materials (Bahrain)W.L.L.  
P.O.BOX NO1993, Manama  
Kingdom of Bahrain.

Dear Sir,

**APPROVAL FOR ALUCOPANEL USA BRAND  
FIRE RATED ALUMINUM COMPOSITE PANELS**

Thank you for your submittal No. DAN/APL/101001 dated 17<sup>th</sup> May, 2014, enclosing the product sample, catalogue, relevant technical details and international approvals alongwith test reports for the 4mm thick fire rated aluminum composite panels manufactured by Alucopanel Middle East LLC, Dubai, U.A.E.

The product has been tested by M/S Thomas Bell – Wright International Consultants according to American International ASTM E84 Standard test method of surface Burning Characteristics for building material and achieves the appropriate Indexes for Flame spread and smoke development vide test report Nos. NH 36 – 1 dated 27.03.2014 and OCO 36 dated 13.04.2014. Also certified by third party certifications Body BM TRADA Middle East vide certificate NO. PC 123 dated: 23.04.2014.

Therefore, the General Directorate of Civil Defence has no objections to the subject material being used in the wall cladding of building to the ASTM E 84 compliance, in the Kingdom of Bahrain

Yours faithfully,



Colonel  
Director Protection & Safety Directorate  
General Directorate of Civil Defence  
Ali Mohammad Sa'ad Al-Hooti

/sna.