

EN 13501-1 A2-s1, d0 | ASTM D1929 450 degrees, ASTM E84 Class A

ALUCOPANEL® U.S.A FR A2 is the non-combustible aluminum composite panel innovated by Alucopanel Middle East LLC subsidary of the Danube Group, UAE. The product has achieved Class A2-s1, d0 when tested in accordance to European Standard EN 13501-1. The inorganic core materials of the product has been tested separately and achieved Class A in accordance to American Standard ASTM E84, also product has undergone the self & flash ignition test and achieved ignition temperature 450°C in accordance to American Standard ASTM D1929, International building fire code including UAE requires minimum self ignition temperature for ACP/MCM should be 345°C. Hence the product meets with all the toughest fire regulation while retaining the possibilities for the concept and design of buildings, it allows simple processing, weatherproofing and above all non-combustible.

## "First & Only Manufacturer of A2 GRADE

Aluminum Composite Cladding Materials in Middle East "



