



DEEP CORRUGATED ALUMINUM SHEETS

APPLICATIONS

We at Paragon Coating also help you to develop various types of finishing for the aluminum corrugated sheets. You can get varieties of finishes from us such as the painted exterior surface, smooth and stucco, and embossed surface. We use highly crafted engineering procedures to make the corrugation provide more strength and become hardened and stiff to the aluminum jacketing head.

Now comes the difference where these are also used mostly for insulation purposes but on flat surfaces, vessels, equipment, towers, vertical cylinder tanks which have a diameter of more than 8 feet.

The aluminum corrugated sheets prevent damage, UV exposure, corrosion, and also have water resistivity.

COMPOSITION

The aluminum corrugated sheets are made using the 3105 and the 3103 alloys due to their similar composition and interchangeability. You can use any one of the two for your insulation jacketing.

While placing your order at Paragon Coating you can choose any one of the alloys for your corrugated aluminum sheets for aluminum jacketing.

DIMENSIONS

The standard dimensions are -

1. Width of 33 inches
2. Length of 12 feet maximum with the 8 and 10 feet options also possible

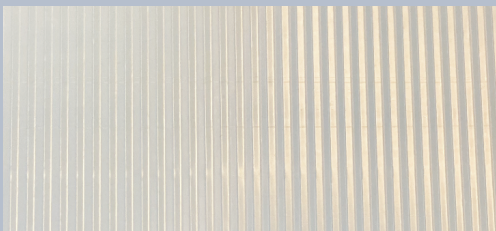
COMPLIANCE TO STANDARDS

At Paragon Coating we ensure that all deep corrugated aluminum sheets for jacketing and insulation purposes meet the industrial standards. All our corrugated sheets are stringently made using the ASTM C1729 standard.

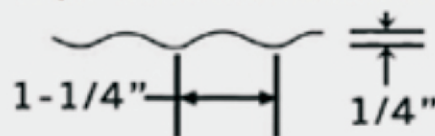
We also ensure that the chemical composition and their strength during the manufacturing and alloying process also follow the ASTM B209 process.

THICKNESS

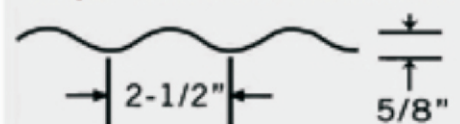
At Paragon Coating we have several variants for the aluminum deep corrugated sheets such as 0.25mm, to 2mm



1-1/4" DEEP CORRUGATED



2-1/2" DEEP CORRUGATED



COMMITTED TO QUALITY COMMITTED TO YOU

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Add : Plot No. 0849, Sector-5, Area 1, UMM AL QUWAIN U.A.E