

Corrugated Cladding Sheet

Product Description/ Specification:

Corrugated sheets are available in Aluminium, Stainless Steel and Aluminised Steel. They provide protection for installed equipment, towers, vessels and tanks with outside diametres of 12' (3658 mm) or more. Corrugated sheets are supplied in thicknesses ranging between 0.5 mm to 1.2 mm. Corrugated sheets are available in 3" (76.2 mm) corrugations and have a depth of 18 mm. Aluminium corrugated sheets are supplied in 1050, 3003, 3105 or 5005 alloy and stainless steel supplied in grades 304 or 316. Aluminised steel can be supplied type 1 or type 2. Corrugated sheets are available in smooth finish, a stucco embossed pattern.

The banding are manufactured from wrought aluminium alloy 3003 or 3015.



Dimensions:

Standard Widths Supplied are:

36" (912 mm), this gives effective cover width of 2 ft 9" (836 mm)

Can be supplied either standard lengths or custom produced to required length maximum 12ft (3658 mm) subject to thickness. Other widths are available on request.

Recommended Uses:

Chemical plants & refineries: Distillation columns, tank farms, fractionation units, cockers and ethylene production units.

Paper mills: Chemical storage tanks, breeching and ducts

Steel mills: Pickle acid tank, oxygen production units and fuel oil and tar storage tanks.

Miscellaneous: Food processing plants, LPG/LNG storage units, sewage and waste water treatment plants.

Safety:

There are no known health risks in handling although it is recommended that gloves should be worn. Local health and safety guidelines should be followed when loading and transhipping coils and all maximum loading weights adhered to.

Packaging:

All material will be packed on wooden pallets to suit dimensions and shrink wrapped. Heat treated pallets will be supplied where requested.





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