

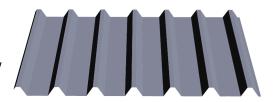
Box Profile Corrugated Sheet

Product Description/ Specification:

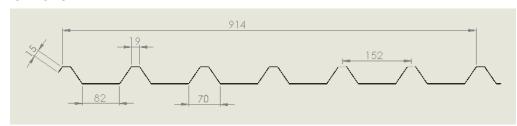
Corrugated sheets are used for cladding application and provide protection to installed equipment, towers, vessels and tanks with outside diameters of 12 feet (3658 mm) or more.

Advantages:

- Improves Strength: Increases strength to weight ratio of structures
- Minimises Wind Deflection: Distributes wind load to minimise deflection
- Improved Thermal Radiation: Minimises heat absorption and downward flow of heat



Box Profile:



Dimensions	
Cover width	914 mm
Profile pitch	152 mm
Profile depth	19 mm
Valley width	82 mm
Rib width	70 mm
Web	45 mm
Overlap	15mm
Underlap	10 mm

Availability:

Materials	Grade
Stainless Steel	316, 304
Aluminium	3003/3105/1050/1060/5005
Aluzinc	
Aluminised	Type1 / Type 2

Thickness: 0.5 mm and 0.7 mm

Finish: Smooth or embossed; Corrugated sheets are also available laminated with moisture barrier, Tedlar® coating or painted if requested.

Safety:

There are no known health risks in handling corrugated sheets, 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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