



**Group**  
**Engineering Enterprises**  
for Civil & Steel Constructions S.A.E.  
Since 1975



# INDUSTRIAL CLADDINGS

## Corrugated Sheets



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Intertek

ISO 45001 - 2018  
ISO 9001 - 2015  
ISO 14001 - 2015





Since 1975, **EEC Group** has been supplying various forms of claddings to serve the Construction and Industrial sectors.

Our production of cladding forms part of a manufacturing complex spanning **140,000 M<sup>2</sup>** and has a capability built on advanced technology.

**EEC Group** produces corrugated steel sheets using continuous processing lines.

### **The full range covers:**

**Corrugated Steel Claddings** of different thicknesses and different finishes (Painted & Galvanized) for roof and wall applications.

**Curved Corner Cladding** of thickness Min 0.4 mm / Max 0.6 mm, Curving Radius Min. 350 mm. Applicable Material pre-painted Coil, yield strength 350Mpa, Width 1250 mm.

**Various Accessories** such as guttering to compliment and complete the solution.

EEC corrugated sheets have earned a remarkable reputation in the market to the extent that they have become the common name for metal sheets.

However, it doesn't end there. In reality, we deliver a complete and final product for your site with the ability to provide full turnkey services through our engineering, construction & fabrication capability.





## ... Technical Specification ...

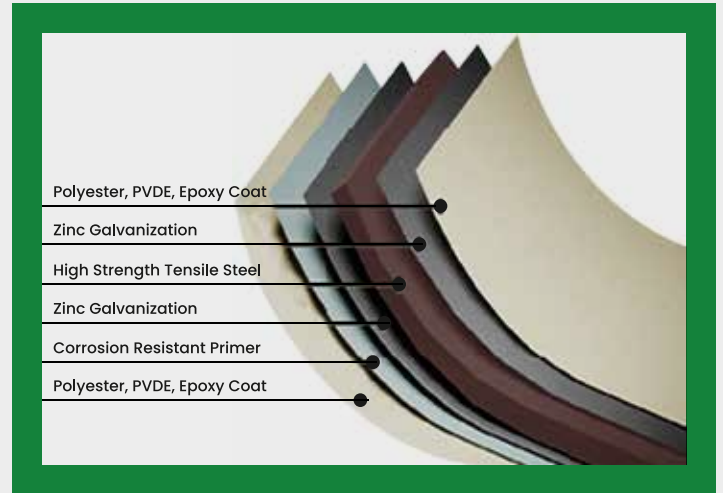
**EEC Group** offers corrugated sheets either pre-painted and galvanized or just galvanized. **The pre-painted sheeting** is a multi-layer coating system to ensure long life and optimum coating adherence.

**EEC steel sheet** material comes in accordance with the American Standards ASTM A653, in lock forming quality.

**The high-quality** pre-painted or galvanized corrugated sheets are produced in different thicknesses ranging from 0.4 mm to 1.0 mm.

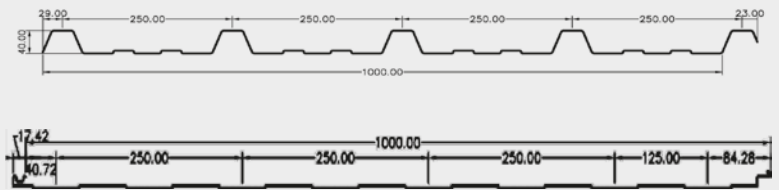
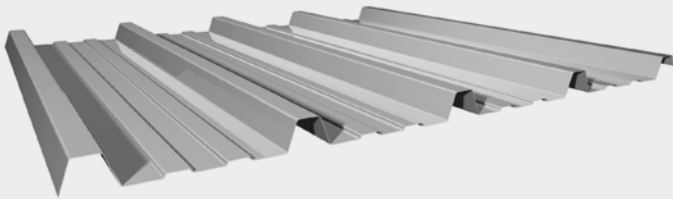
**Galvanization** coat weighs a min. of 150 gm/m<sup>2</sup>.

**Coils** are corrugated to any length.

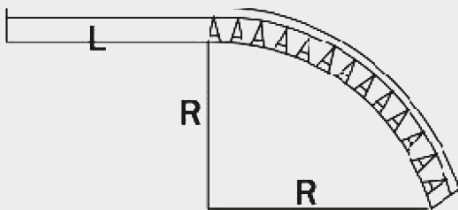


### Single Sheet Profile Details

EEC corrugated steel sheets have **40 mm** deep major ribs which taper in width from **25 mm** to **75 mm** and are spaced **250 mm** from center to center. Each panel will provide **1 m.** of effective coverage. Length according to client request.

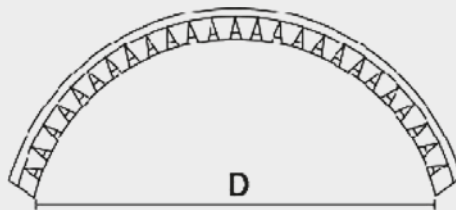


### Curved Sheet Profile Details



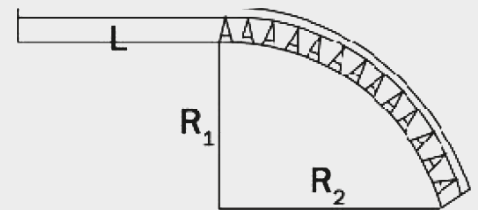
#### Standard Curve

Minimum Length: **L = 350 mm**  
Minimum Length: **R = 200 mm**



#### Semi Curve

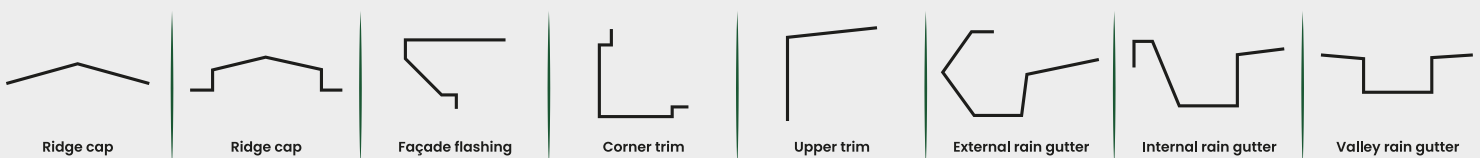
Minimum Length: **D = 600 mm**



#### Special Curve

Minimum Length: **L = 350 mm**  
Minimum Length: **R<sub>1</sub> = 200 mm**  
Minimum Length: **R<sub>2</sub> = 200 mm**

### Related Accessories



Related accessories are available in standard **EEC Designs**.  
**Custom designs can be manufactured upon request.**



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