



# BOX 780

An angular trapezoidal profile with small valleys, four troughs and five ribs similar to BOX 860/4 but about 80mm less wide than that. It can also be crimped into curves of a 400mm radius to enhance its use and aesthetic properties.

## PRODUCT SPECIFICATIONS

**Overall Cover Width:** 870mm  
**Effective Width Cover:** 780mm  
**Length:** Customized to preference  
**Base Material:** Zinc  
**Paint:** Superior paint quality with eco-friendly properties.  
**Finish:** Plain and Wrinkle  
**Thickness:** 0.25mm, 0.32mm, 0.4mm  
**Minimum Gauge:** 30G  
**Maximum Gauge:** 26G



## BENEFITS

- Quick and easy to install.
- Long life span.
- High heat resistance.
- Conveniently handled on the site due to its lightweight.
- Chemical resistance.
- Eco-friendly.

## APPLICATION

- Institute project
- Roof cladding
- Side cladding
- Decking
- False ceiling



We offer fast and free delivery, nationwide.

EFFECTIVE COVER	STOCK LENGTH	GAUGES	MIN LENGTH	MAX LENGTH
780 MM± 5	2.0M, 2.5M, 3M & CUSTOM LENGTH	30 (G)	0.5M	6M
		28 (G)	0.5M	6M
		26 (G)	0.5M	6M

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## ROOF PROFILE



Overall Cover Width: 870mm



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# BOX 780 FIXING GUIDELINES

## FIXING ROOF

At eaves and ridge purlins, there are two fixings per purlins/sheet, whereas all intermediate purlins need one fixing in overlap only. This pattern has to be altered for locations exposed to heavy storms and wind pressure.

## RECOMMENDED FOR CLADDING / VALLEY FIXING PATTERNS

### Steel Girts:

For every alternate valley, use no. 12 x 20mm screw.

### Timber Girts:

Use no. 20 x 25mm woodscrews for every alternate valley pressure.

To get an estimate,  
scan the QR Code, or  
contact our offices on:  
+254 20 7658103  
+254 706 012 345



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## ROOF FIX DIAGRAM



## RECOMMENDED FOR ROOFING / CREST FIXING PATTERNS

### For Steel Purlins:

For crests along with the purlins, use 12 x 65mm screws and use stitching screws along the side lap at 600mm spacing.

### For Timber Purlins:

For alternate crests along with the purlins, use 12 x 65mm self-drilling woodscrews and stitching screws along the side lap at 600mm spacing.

