

### Cost Saving

Its high strength and rigidity, support wide span and reduce structural support cost. Fixing is by simple pierce fastening method.

#### Protection

AZ 55% material provide better protection and durability's to any building.

#### Strength

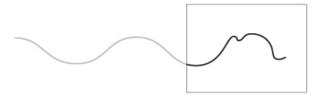
Good profile design and sectional properties permits wider frame spacing and provides high performances for the building design considerations on wind, live and dead loads.

#### Free Dented Problem

The 11 half round ribs design provide great rigidity in valley area and prevent dents or flexing problems especially on the thinner material.

### Anti Leakage Feature

Anti leakage capillary drain built into the under lap rib prevents water entry even during strong wind or storm conditions.



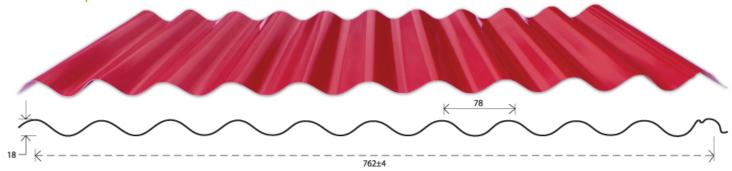
## Introduction

RofoCor is a high tensile classic corrugated profile with 11 half round ribs which provide well spanning ability.

- Taste of Classical to the building.
- Suitable for roof and cladding in industrial, commercial and domestic buildings. This low cost, high quality product is manufactured locally by means of continuous cold roll forming process using high quality pre-coated steel coils from reputable steel mills.



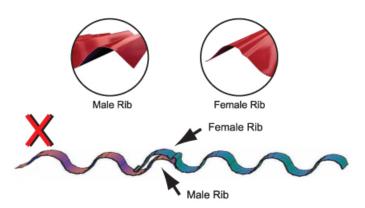
## **Profile Specification**



### **TOLERANCES:**

Length  $= \pm 3.00 \text{ mm}$ Width  $= \pm 5.00 \, \text{mm}$ Thickness =  $\pm 0.02 \text{ mm}$ 





# Material Specification

Material used for RofoCor have gone through the stringent tests such as tensile strength, QUV simulate, Cyclic corrosion, QCT, gloss uniformly, T-bend, impact resistance and optical admission.

: Complies With JIS G3312 Base Metal Steel

Minimum Tensile Strength: 550 Mpa

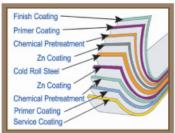
Base Steel Coating : Zinc Coated (Z18) or Aluminum Zinc 55% Coated (AZ150, AZ100)

Standard Paint System : Primer Coat: Corrosive inhibition epoxy

Finish (Top Coat): High Grade Polyester

Service (Backer): Polyester over corrosive inhibition epoxy

## 55% Al/Zn Coat Cold Roll Stee 55% Al/Zn Coati Chemical Pretri Primer Coating Service Coating

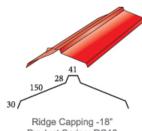


# Roofing Pitch

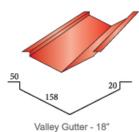
RofoCor is suitable for any roof pitch more than 10°.

## Accessories

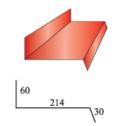
Length available up to 19'8" (6m), subject to transportation limitation



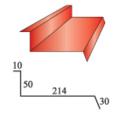
Product Series: RC18



Product Series: VG18



Wall Flashing -12" Type-A Product Series: WF12A



Wall Flashing - 12" Type-B Product Series: WF12B

Notes: All the measurements are in millimeters (mm), the above items shown are just some of our standard profiles; for customized or specific profile requirements, kindly contact our customer service for assistance.



Manufactured by:



Kina Roof Industries (Sabah) Sdn. Bhd. (667221-X) Roofor You Marketing Sdn. Bhd. (1030310-X)

