

Grandeur & Classic

THE BEST TILE-EFFECT ROOFING.

*Know and see the difference.
Because roofs create elite-looking homes.*



PUNTA VERDE MODEL HOUSE
Pulung Maragul, Angeles City
Pampanga



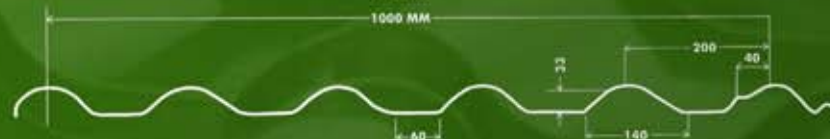
COLORSTEEL

THE STEEL INSTITUTION.

www.colorsteel.com.ph

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SECTION DRAWING

...Prepainted long-span steel roof that resembles the look and class of concrete tiles.
 ...Combined with the modern finish of prepainted steel, Colorsteel Grandeur and Classic guarantee durability through time at a very economical cost.

Features of an "elite-looking" roof:

ADJUSTABLE TILE STEP MODULE

- Closer TSM redefines a more CONCRETE TILE EFFECT!
- Closer TSM Makes the panel STRONGER!
- Variable TSM makes it flexible in design which can help you SAVE COST in purlins!

Tile step is flexible and can be produced from as close as 150mm to 400mm.

HIGHER TILE DEPTH HEIGHT

- At 18mm, Colorsteel Classic's tile depth is higher than other brands giving your an enhanced tile effect.
- At 25mm tile depth height, Colorsteel Grandeur exemplifies an "unmatched" elite design.

Grandeur = 25mm
 Classic = 18mm

ZINC-ALUMINUM PROTECTION



- Colorsteel Zap55's metal alloy coating comprises 45% Zinc and 55% Aluminum
- Colorsteel Zap55's zinc-aluminum composition greatly enhances corrosion resistance as compared to galvanized steel

DRIP-FREE SIDELAP

Three (3) technically-designed leak protection

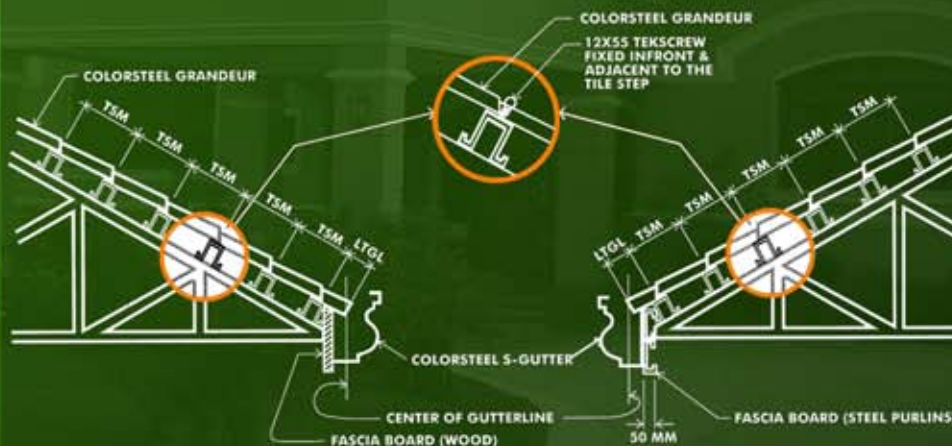
Provides **TRIPLE PROTECTION** against leaks that can withstand heavy rains



DRIP-FREE SIDELAP

TECHNICAL DATA

BASE METAL	Cold Rolled Steel (Commercial Grade Soft)
TOTAL COATED THICKNESS (TCT)	0.40 mm, 0.50 mm, 0.60 mm
PROTECTIVE COATINGS	For PrePainted Galvanized Iron: Zinc Coating and oven-baked epoxy primer and high grade polyester paint as per PNS 67: 1986 and PNS: 201: 1990 quality standards For PrePainted Galvalume / IAP55: Zinc (45%) - Aluminum (55%) alloy substrate coated with epoxy based primer and high-grade polyester top coat paint, oven-baked to achieve full curing per JISG 3322 CGLCC
EFFECTIVE COVERAGE	1000 mm
HEIGHT OF RIB	33 mm
TILE DEPTH HEIGHT	Grandeur: 25 mm / Classic: 18 mm
TILE STEP MODULE (TSM)	150 mm to 400 mm
LENGTH	Cut-to-size long span
COLORS	Red, Green, Terracotta, Brown, Orange, Blue, Beige, White, Wilson Red



INSTALLATION SET-UP NO. 1

INSTALLATION SET-UP NO. 2

	PURLIN SPACING (mm)	RECOMMENDED TILE STEP MODULE (mm)
Set-up No. 1 100mm LTGL	300	300
	350	350
	400	200
	500	250
Set-up No. 2 100mm LTGL	600	300
	300	300
	350	350
	400	200
	500	250
	600	300

LTGL - LAST TILE TO GUTTER LINE | Purlin spacing must not exceed 600mm for best results | TSM is variable from 150mm to 400mm

