



# VIZAG STEEL

## Roofing industries

( AN ISO 9001 :2008 CERTIFIED COMPANY )

FACTORY : 9704476333, 9704144333, 9704266333  
Factory : Plot No.C-13, Part A , IDA , B Block, Autonagar ,  
Visakhapatnam-530012  
Email : [vizagsteelroofings@gmail.com](mailto:vizagsteelroofings@gmail.com)  
Web: [www.vizagsteelroofings.com](http://www.vizagsteelroofings.com).

# TECHNICAL PARAMETERS

MATERIAL : PPGL(Pre-painted Galvalume)

composition:

Aluminium	:	55 %
Zinc	:	43.4 %
silicon	:	1.6 %
.....		
Total	:	100 %

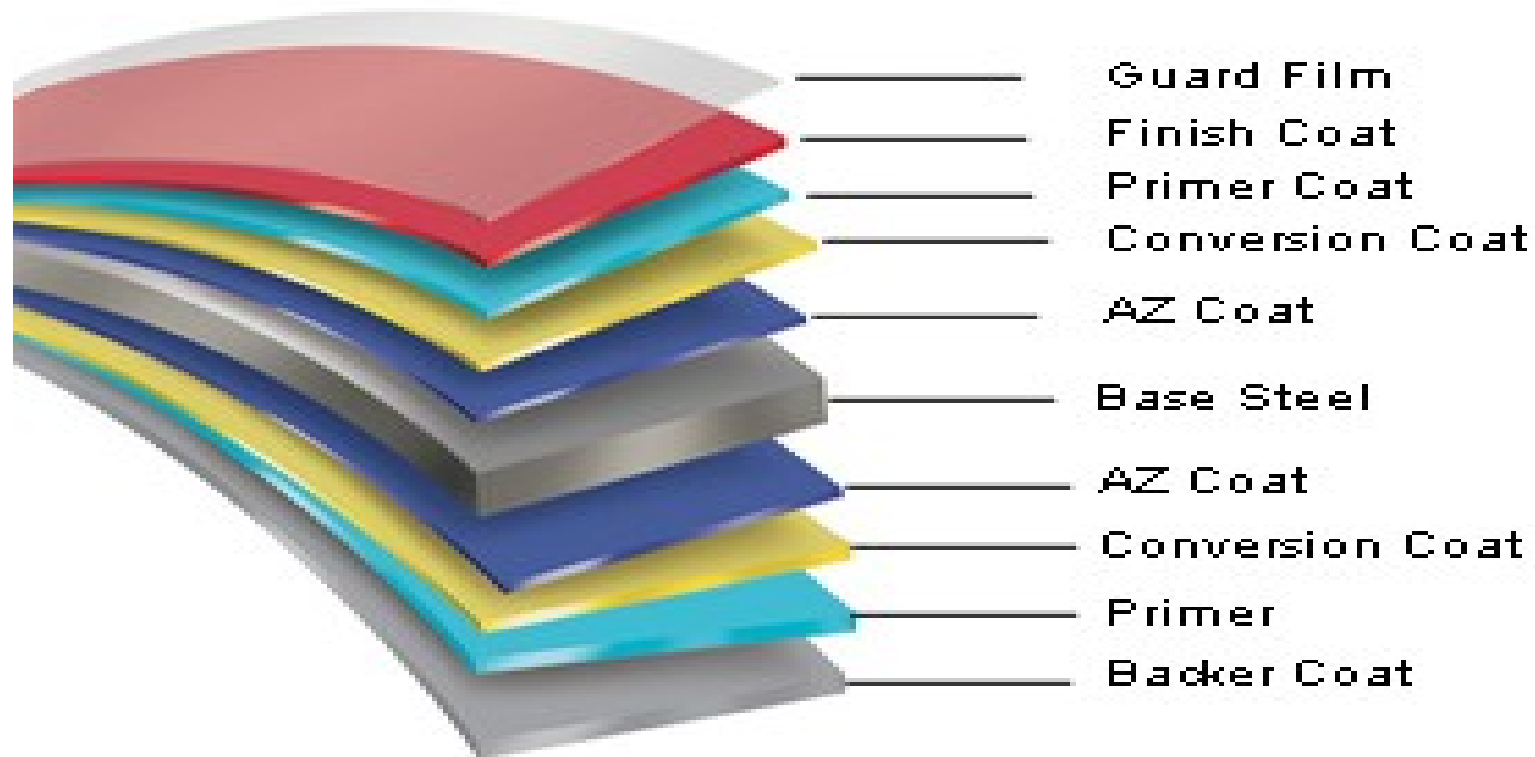
Tensile Strength : Resistance force developed by body against its deformation when the load acting as follows.



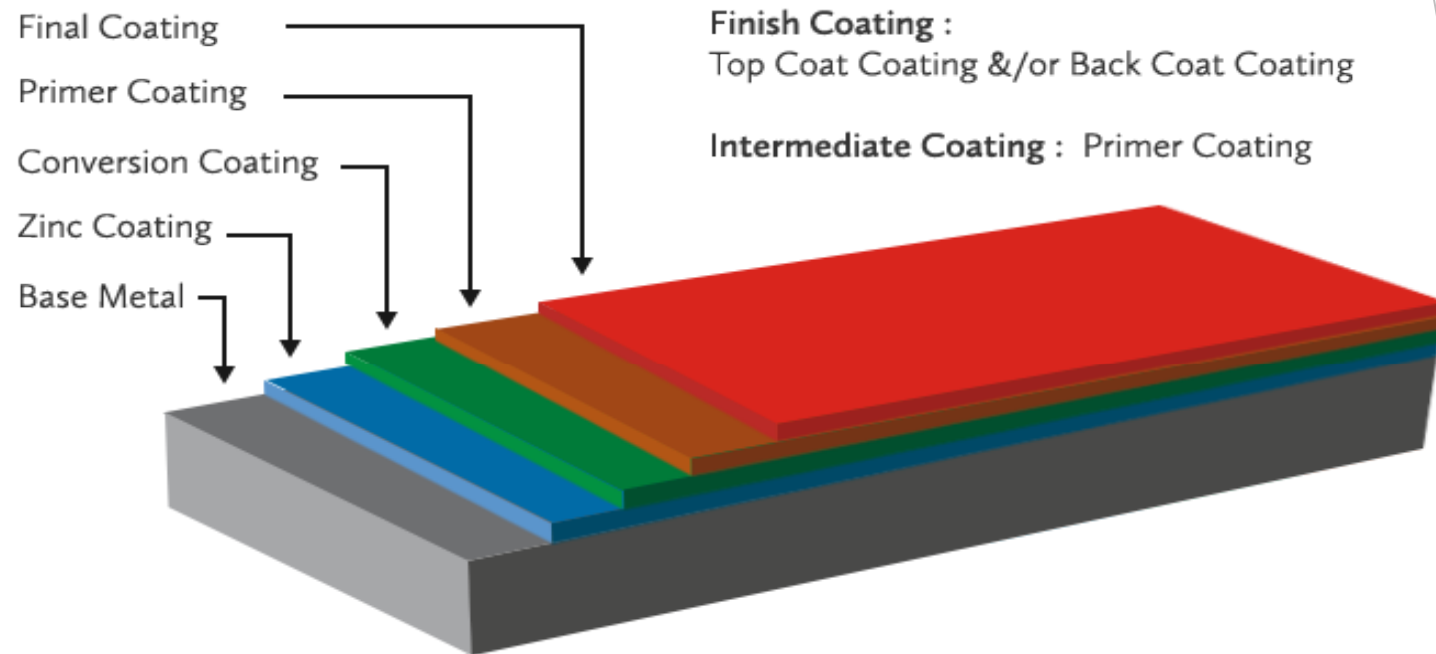
Tensile strength of our sheet : 550 mpa

# LAYER OF PREPAINTED STEEL SHEETS

( 9 coat paint system )



# COATING SPECIFICATIONS



COATING  
TOP COAT  
BOTTOM COAT

: 150 AZ  
: 25 microns  
: 11 microns

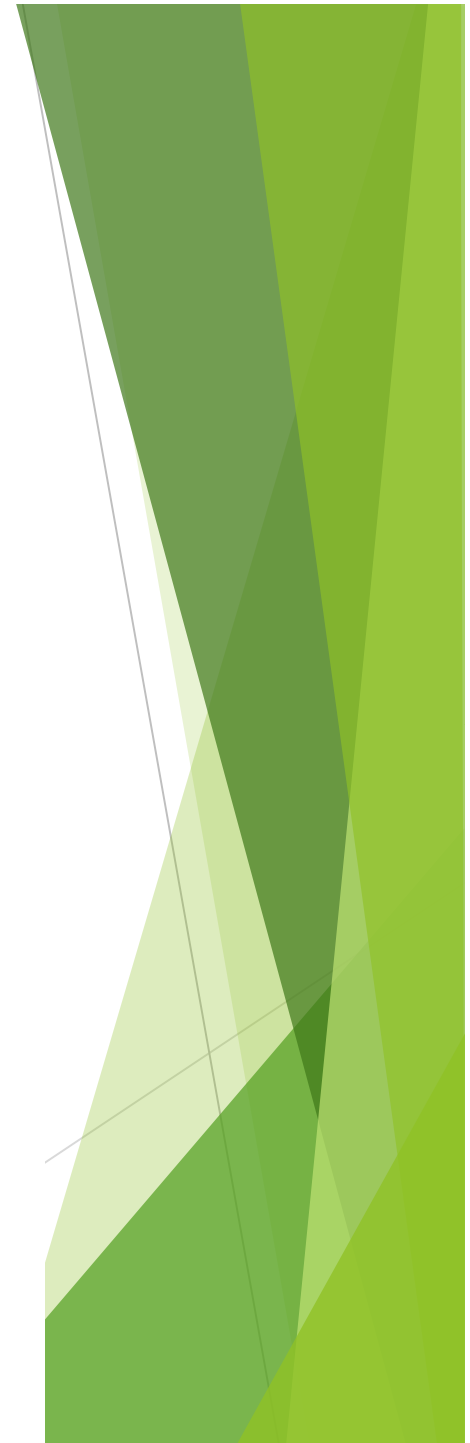
# STANDARDS:

Quality standards as per :

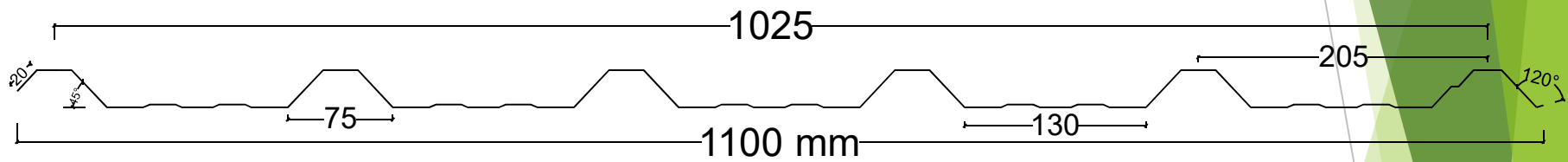
( ISO 9001 : 2008 )



Bureau of International Quality Standard



# OUR PROFILE



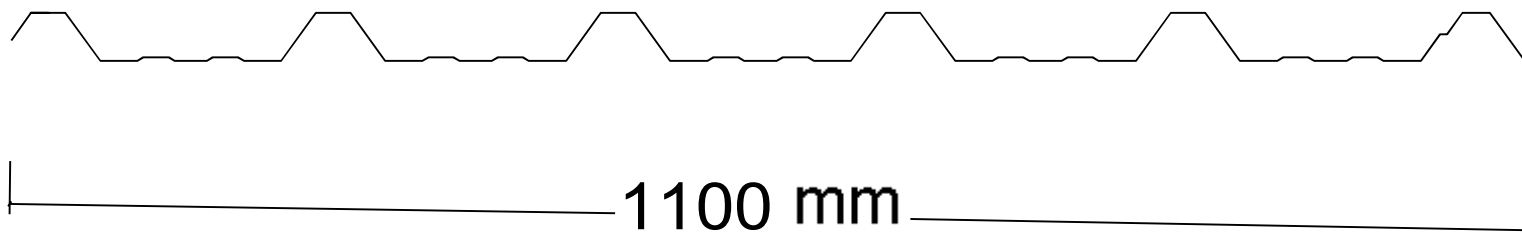
## *BENEFITS OF OUR PROFILE*

1) Maintains exact 45° angle at corners for rigid profile.





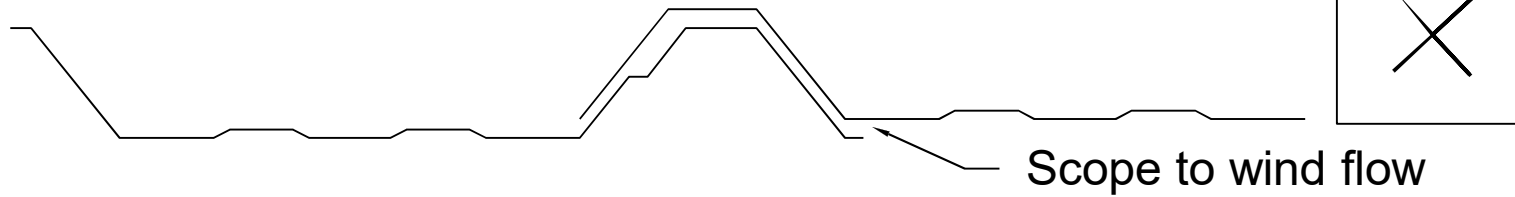
2) Covers more area with true  
1100 mm + width.



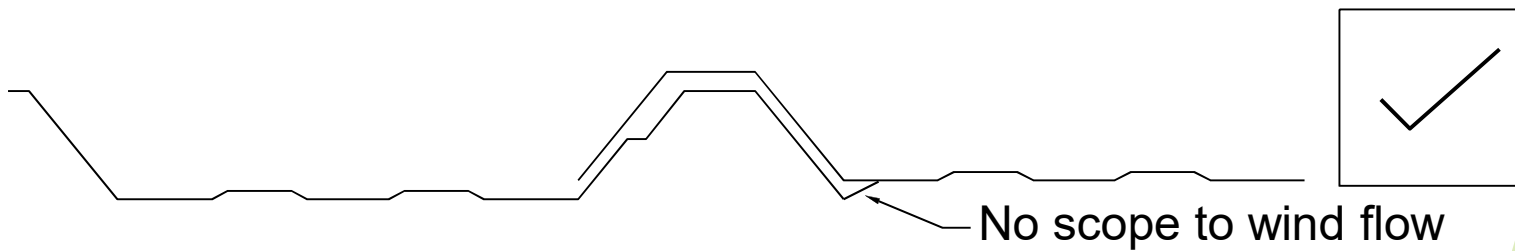
# ANTI-CYCLONE WIND LOCKING SYSTEM

3) Perfect overlapping with unique top and bottom wind locking system.

## OTHERS PROFILE

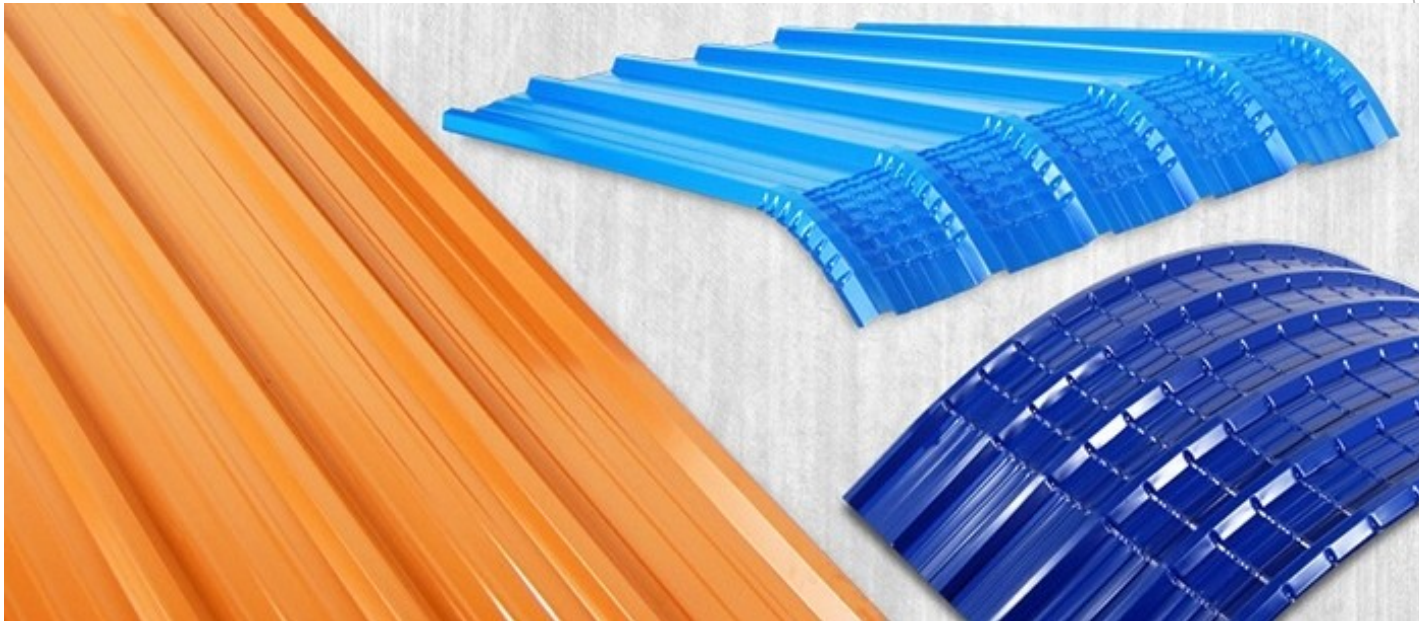


## OUR UNIQUE PROFILE



# CRIMPING

- ▶ Our “**PARASOLID DIE**” Handles 550 mpa sheet smoothly and provides extra strength to sheet in crimping process with out forming any holes.



**THANK YOU**

