

## PRODUCT SHEET - COLOUR COATED STEEL



Alstro is constantly adding to the value of the steel by continually adopting the new ways and technologies for better quality of steel products. The colour coated products serve the creation of new trends in different segments like constructions, home appliances and general engineering applications with various kinds of colour and the pursuit of economic efficiency.

Alstro represents colour coated products manufactured using superior quality of substrate material, produced with latest technology, high contemporary chemical treatment process that augments paint addition and corrosion resistance

properties of the products. Epoxy/ PU / Polyester / RMP / SMP / PVDF resins are applied by reverse coating technology and baked in an advanced Premium Quality Oven.

Various characteristics like paint hardness, flexibility & gloss, resistance to chalk, fade and peel etc. are administered to ensure its worthiness for various end applications.

### FEATURES

- Superior Technology
- Corrosion Resistance
- Aesthetic Appeal
- Design Flexibility (Easy to install & maintenance free)
- Colour Choices
- Durability / Security / Safety
- Thermal Efficiency
- Weather Resistant
- Environment Friendly

PRODUCT SPECIFICATION	PPGI	PPGL
Coating Weight	Up to 275 gsm (Zinc)	Up to AZ-200
Coil thickness (mm)	0.15 - 1.80	0.15 - 1.80
Coil width (mm)	900 - 1320	900 - 1320
Paint System*	Primers, Epoxy, PU, Polyester /Universal Top Coat:RMP/SMP/PVDF/SDP Backer Coat:Epoxy, Polyester and PU	
Colour	As per RAL code customers requirement	
Gloss	Matt 35% (+/- 5%) / Semi-gloss 60% (+/- 5%) / High gloss > 70%	

For more information, contact us at:

#### Alstro Pte Ltd

3 Church Street  
25-01 Samsung Hub  
Singapore 049483

Email: [hello@alstro.sg](mailto:hello@alstro.sg)  
T: (65) 6692 9283  
F: (65) 6692 9293