

## PREPAINT

- Steel produced as Galvanized G-90 or Galvalume AZ 150 use the hot dip galvanization process
- Prepainted galvanized and prepainted galvalume meet the general requirements of ASTM A-653/653M and A 792/792M
- These protective, decorative coatings are applied on a continuous coating line with many paint types offered. Silicon modified polyesters are most commonly used.

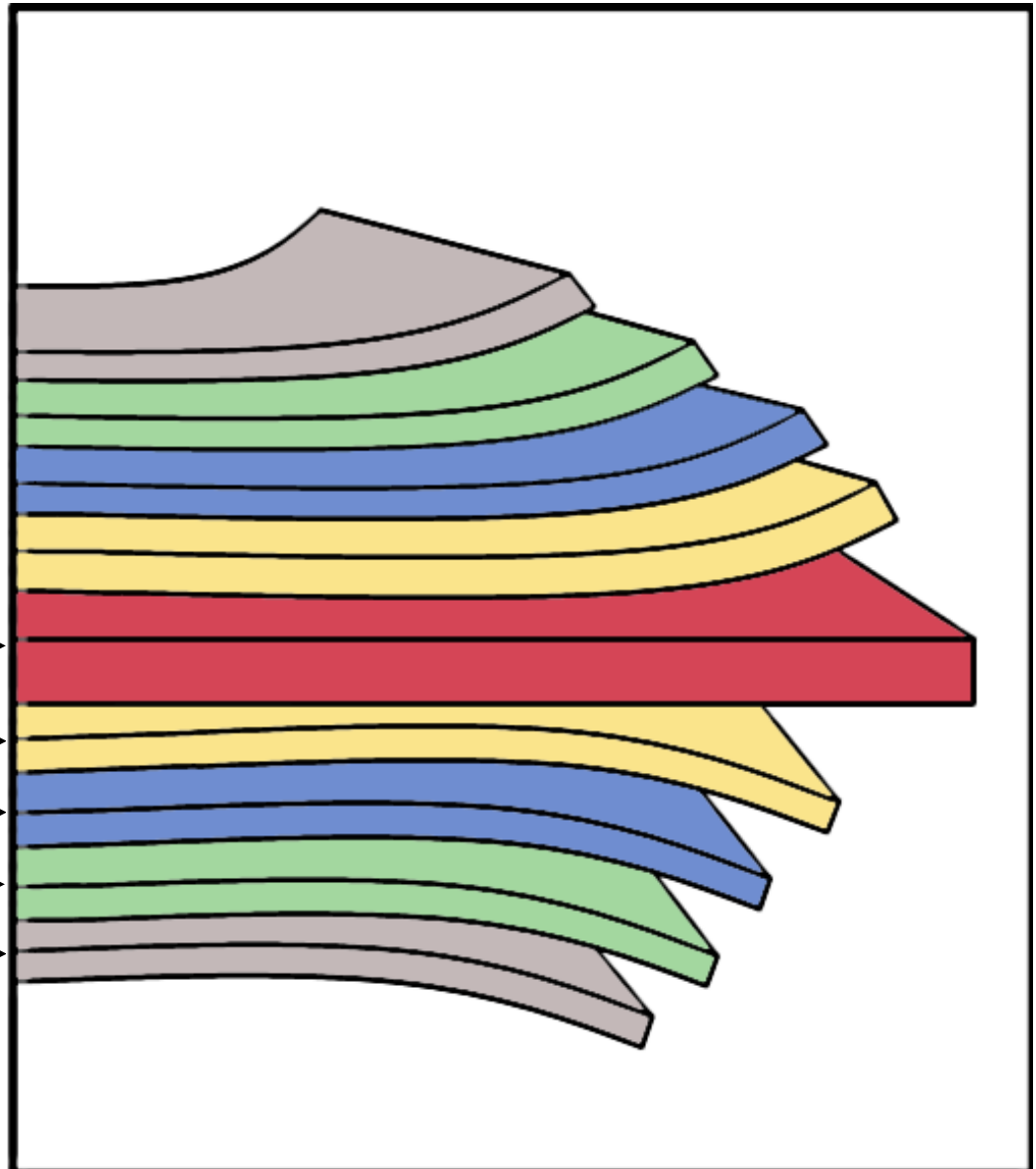
Base Metal →

Zinc Coating →

Pre-Treatment Coating →

Primer Coating →

Top Coating →



## Related Products

### GALVALUME

- Galvalume is characterized by a smaller spangle appearance and is intended for both internal and external applications.
- Galvalume is distinctive with a smooth fine spangle and a silvery metallic appearance.
- The most common coating is AZ150 (AZ50) and is available in regular spangle or extra smooth.
- Galvalume is supplied by meeting the general requirements of ASTM A-792/792M

### GALVANIZED

- Galvanized is supplied with a chemically treated surface to retard storage skin.
- Coating consists of a zinc layer on top of a mixture of compounds containing iron, aluminum and zinc. The most common surface quality is known as regular spangle. Minimized spangle and zero spangle are also available.
- Galvanized is intended for both external and internal uses.
- Galvanized is supplied by meeting the general requirements of ASTM A-653/653M