



## Al-Zn Alloy-coated Steel (Galvalume)

### 1. Specification

Grade: ASTM A792M, CS B/C, DS, SS255, SS345 CLASS 1, SS550 CLASS 1

Nominal thickness: 0.25 mm - 2.5 mm

Nominal width : 800 mm - 1300 mm

Nominal inside diameter : 508 mm / 610 mm

### 2. Coating type: Al-Zn alloy (55%Al - 45%Zn)

Coating weight: (g/square meters): 30/30, 40/40, 50/50, 60/60, 75/75, 90/90.

### 3. Surface finish and treatment

Coating type: Al-Zn Alloy

Surface finish: Regular Spangle

Surface treatment:

- a) Chromate passivated
- b) Non-chromate passivated
- c) Chromate passivated + oiling
- d) Non-chromate passivated + oiling
- e) Anti-fingerprint
- f) Non-chromated anti-fingerprint treatment
- g) Oiling
- h) No treatment

### 4. Application

The main products of Galvalume include cold forming steel and structural steel. They are widely used in architectural applications, household appliances, industrial instruments and automobiles as well.

### 5. Ordering information:

- a) Product name
- b) Product standard
- c) Grade
- d) Specification and allowance
- e) Coating weight
- f) Surface finish and treatment
- g) Quantity (metric tons)
- h) Packaging