

# BS Purchasing Specification – 001

Issue 1

## 1. Purpose:

- 1.1. To ensure the procedures and services obtained from the suppliers are capable of meeting Company quality requirements.
- 1.2. To ensure suppliers are clearly informed of Company purchase requirements.

## 2. Scope:

- 2.1. The specification covers the requirements to be met by suppliers of Stainless Steel strip/coil.

## 3. Material Specification:

- 3.1. The material shall be supplied in accordance with the formal order sheet, this specification and the relevant material specification in that priority.
- 3.2. The material must be in accordance with the following standards:

**BS EN 10088-4:**

Technical delivery conditions for sheet/plate and strip of corrosion resisting steels for construction purposes

**ASTM 240/A240M-12:**

Standard Specification for Chromium and Chromium-Nickel Stainless Steel Plate, Sheet, and Strip for Pressure Vessels and for General Applications

- 3.3. Strips to be free from bends, creases, twists or nicks that would increase the effective thickness of the coil.
- 3.4. Material to be adequately protected from damage and from the elements in transit.
- 3.5. All coils to be wrapped to keep clean and prevent contamination.

## 4. Packaging:

- 4.1. Goods are to be adequately protected from damage and from the elements in transit.
- 4.2. All coils must be identified with coil number, supplier name, material thickness, width and weight.
- 4.3. Coil to be 'eye' to sky if on a pallet
- 4.4. Each coil to be separated by a spacer

## 5. Inspection Checklist:

- 5.1. Material test certificates must be provided or made accessible to BS Stainless Limited

**All coils**

Purchase order number  
Cast Number/ Traceability  
Certificate of Conformity  
General / Surface condition

**Check 1 coil in each batch**

Material thickness outside – Micrometer/ Vernier  
Coil width – Steel rule  
Weight

## 6. Changes:

- 6.1. Any proposed changes in the material quality and quality management system must be notified before implementation.