Standard number	JIS G 3313
Standard title	Electrolytic zinc-coated steel sheet and strip
Objective	This standard specifies Electrolytic zinc-coated steel sheet and strip. Considering recent production and industrial operating conditions, however, the contents of the standard shall be updated. The main revisions are as follows: a) The type of coating shall be a pure zinc non-alloy coating only. b) Regarding the Rockwell hardness specification, only HRBW shall apply. c) Regarding the oil requirements, the method shall be determined by the manufacturer. d) The Requirement for yield point or proof strength of mechanical properties shall be clarified. e) The test method for the bake hardening shall be cited from JIS G 3135. f) Regarding Coating adherence, the definition of "flaking of the coating" shall be clarified. g) The specification and figure of flatness shall be based on the latest JIS standards for steel sheets and strip. h) The general requirements of mechanical test shall be modified that JIS G 0416 is cited to clarify specifications. i) The chemical treatment and the oiling shall be added to the clause of the inspection. j) The inspections shall be modified that the general requirements are defined as note.
The number and equivalent nature sign of an international standard which were used as the foundation	ISO 5002:2025, Hot-rolled and cold-reduced electrolytic zinc-coated carbon steel sheet of commercial and drawing qualities（MOD）
International classification for standards, ICS	77.140.50