

ABSTRACT

This hot-dip plated steel material includes a plated layer having a chemical composition including more than 10.0% and less than 45.0% of Al, 4.0% to 15.0% of Mg, 0.01% to 2.0% of Si, and at least one of 0.03% to 5.0% of Cu, or 0.03% to 6.0% of Ag, and including a remainder of Zn and impurities, and in an elemental distribution profile obtained by GDS analysis in a direction from the plated layer toward the steel material, in a case where a ratio of a total concentration of a Cu concentration and an Ag concentration to a Zn concentration in an internal region in the plated layer is denoted by CAZ, an absolute maximum value $CAZ_{\max}$ of CAZ and an absolute minimum value $CAZ_{\min}$ of CAZ satisfy Expressions (1) to (3): $CAZ_{\max}/CAZ_{\min} \leq 1.20$... (1), $0.0005 \leq CAZ_{\min}$... (2), $CAZ_{\max} \leq 0.1000$... (3).

FIG. 1