

STAINLESS STEEL PLATE AND MANUFACTURING METHOD THEREOF

ABSTRACT

Provided is a stainless steel plate having excellent washability and anti-glare property.

The stainless steel plate is manufactured by performing temper rolling using a dull roller after the finish cold rolling and bright annealing. The stainless steel plate has an arithmetic mean roughness Ra of 0.2 to 1.2 μm in a direction perpendicular to the rolling direction of the steel plate surface. Furthermore, the stainless steel plate has a transfer ratio of 15 to 70% in which a dull pattern is transferred relative to the steel plate surface. In addition, the micro-pits being formed in the steel plate surface, having a depth of 0.5 μm or more, and having an opening area of 10 μm^2 or more, have an existing density in the steel plate surface of 10.0 or less per 0.01 mm^2 , and an opening area ratio in the steel plate surface of 1.0% or less.