



CHINA CLASSIFICATION SOCIETY

CCS Rule Change Notice For:
**RULES FOR MATERIALS AND
WELDING**

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PART ONE METALLIC MATERIALS

CHAPTER 2 MATERIAL TESTS

Section 9 PITTING CORROSION TEST FOR DUPLEX STAINLESS STEELS

2.9.1.2 Pitting corrosion resistance test for lean duplex stainless steel (the Ni content is generally less than 2.5%) products and welded joints that is not covered in the Rules may be conducted in accordance with [the requirements of CCS Guidelines for Survey of Lean Duplex Stainless Steel](#). ~~relevant recognized standards (e.g. ASTM A1084-15a C method), subject to the agreement of CCS. For lean duplex stainless steel, test temperature for the base material and weld metal is 25°C.~~

CHAPTER 3 STEEL PLATES, FLAT BARS AND SECTIONS

Section 8 AUSTENITIC AND DUPLEX STAINLESS STEELS

3.8.7.3 The specimens for lean duplex stainless steel pitting corrosion tests are to be prepared and tested by referring to [CCS Guidelines for Survey of Lean Duplex Stainless Steel](#).