



Industrie Service

# CERTIFICATE

Certificate No.: JSL- IND\_026755\_02

**TÜV SÜD South Asia Pvt. Ltd.**

**Certifies that**

**ASTM A240 - Ferritic / Austenitic Stainless Steel,**

**Type 22Cr Duplex – UNS S31803/S32205**

**HRAP, CRAP Coil & Plates**

**Manufactured by**

**JINDAL STAINLESS LIMITED,**

**Kalinga Nagar Industrial Complex, Danagadi,,**

**Jajpur, Odisha- 755026, India**

Has been reviewed/ assessed with respect to the requirements specified in NORSOK M650 Ed.4 on Qualification of Manufacturers of Special Materials and found to comply.

**NORSOK M630 :2020 MDS D45 Rev 6 & ASTM A240 Grade UNS S31803 / UNS S32205**

**Further Qualification details are mentioned in below QTR Nos.:  
(JSL/QTR/2024-25/0003 R0 & JSL/QTR/2024-25/0004 R0 )**

**Validity of this certificate is 5 years from date of Issue as per  
NORSOK M650 clause No. 6.1**

Disclaimer: This qualification is valid for manufacturer's products within the essential variables of NORSOK M-650



(P. Mohanasundaram)

**TÜV SÜD South Asia Pvt. Ltd.**

**Date:04<sup>th</sup> April 2025**

**Place: Mumbai**