

CERTIFICATE OF APPROVAL OF MANUFACTURERS OF MATERIALS

No. FAB307924XT

This is to certify that the manufacture of the product identified below is in compliance with the applicable requirements of the RINA Rules for the Approval of Manufacturers of Materials.

Description Normal strenght and higher strenght structural steel plates

Hot rolled steel plates in coils

Type Grades

A,B,AH32,AH36,DH32,DH36

Applicant ISKENDERUN DEMIR VE CELIK A.S.

SEHIT YUZBASI ALI OGUZ BULVARI KARSI MH. NO:1

PAYAS Dörtvol

TÜRKIYE

Manufacturer ISKENDERUN DEMIR VE CELIK A.S.

Place of manufacture SEHIT YUZBASI ALI OGUZ BULVARI KARSI MH. NO:1

PAYAS Dörtvol

TÜRKIYE

Reference standards RINA Rules for the approval of manufacturers of materials

Issued in RINA Turkey Marine on July 8, 2025. This Certificate is valid until July 8, 2030

Devrim Kacar

RINA Services S.p.A

This certificate consists of this page and 1 enclosure



CERTIFICATE OF APPROVAL OF MANUFACTURERS OF MATERIALS

No. FAB307924XT Enclosure - Page 1 of 1 Grades A,B,AH32,AH36,DH32,DH36

APPROVAL CONDITIONS

Steel making: BOF Basic Oxygen Furnace - LF Laddle Furnace

Casting process: CC Continuous casting

Deoxidation practice, condition of supply and thickness:

Steel grades	Deoxidation practice and fine grained elements	Condition of supply and max. thickness
A,B	Killed,Al	t ≤ 20, AR
AH32,AH36	Killed, Al+Nb	t≤15, TM
DH32,DH36	Killed, Al+Nb	t ≤ 15, TM

Remark: AR: as rolled; TM: Thermomechanical Rolling

Survey conditions:

The products are to be in compliance in all respects with the relevant RINA rules and are to be tested accordingly.

General conditions for the approval

- -The approval is granted on condition that the RINA Rules for the approval, manufacture, testing and certification of materials are complied with in all respects.
- -RINA is to be notified of any change of materials, manufacturing process, quality control routines that may affect the validity of this certificate.

RINA Turkey Marine July 8, 2025

