



**CERTIFICATE OF APPROVAL OF MANUFACTURERS OF  
MATERIALS  
No. FAB006520XP**

**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.

<i>Description</i> <i>Type</i>	<b>Hull steel bulb flats and sections SECTIONS IN THE GRADES A, B, D, A32, A36, D36 OF THE THICKNESS 25 MM MAXIMUM (FLAT BARS AND WIDE BARS)</b>
<i>Manufacturer</i> <i>Place of manufacture</i>	<b>CMC POLAND SP. Z O.O. UL. PILSUDSKIEGO 82 42-400 Zawiercie POLAND</b>
<i>Reference standards</i>	<b>RINA Rules for the approval of manufacturers of materials</b>

*Issued in* **RINA Poland Marine** on **April 15, 2020**. *This Certificate is valid until* **April 11, 2025**



 **RINA** Kinga Zielinska  
Marine Surveyor  
RINA Services S.p.A.

**RINA Services S.p.A.  
Kinga Zielinska**

This certificate consists of this page and 1 enclosure



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**SECTIONS IN THE GRADES A, B, D, A32, A36, D36 OF THE THICKNESS 25 MM MAXIMUM (FLAT BARS AND WIDE BARS)**

**APPROVAL CONDITIONS**

Steel making: electric and furnace

Deoxidation practice, conditions of supply and thickness:

Steel grades	Deoxidation practice and fine grained elements	Conditions of supply and max thickness
A, B, D, A32, A36, D36	killed	as rolled - 25 mm

**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.

 Kinga Ziełńska  
Marine Surveyor  
RINA Services S.p.A.

**RINA Poland Marine**

**April 15, 2020**

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