



Potvrda br. **01-016604/0113180**
Certificate No.

POTVRDA O TIPNOM ODOBRENJU TYPE APPROVAL CERTIFICATE

Potvrđuje se da ovaj proizvod udovoljava Pravilima za klasifikaciju brodova, Dio 1. - Opći propisi, Odjeljak 3. - Tipno odobrenje proizvoda.
This is to certify that this product complies with the Rules for the classification of ships, Part 1 - General requirements, Chapter 3 - Type approval of products.

TIP I OPIS PROIZVODA:
TYPE AND DESCRIPTION OF PRODUCT:

**PLUTAJUĆI PONTON TIP, MIDDLE 240 SAINT TROPEZ ZA GATOVE U
MARINAMA**

*FLOATING PONTOON TYPE MIDDLE 240 SAINT TROPEZ, FOR BERTHS IN
MARINAS*

PROIZVOĐAČ:
MANUFACTURER:

MARTINI ALFREDO

Via Centro Industriale Europeo 43

22078 TURATE
ITALIA

PROIZVOD UDOVOLJAVA SLIJEDEĆIM PRAVILIMA/PROPISIMA:
THE PRODUCT MEETS FOLLOWING RULES/REGULATIONS:

Pravila za klasifikaciju brodova, Tehnička okružnica HRB-a QC-T-191.

Rules for the Classification of Ships, CRS Technical Circular QC-T-191.

DETALJI O PROIZVODU I UVJETIMA CERTIFIKACIJE DANI SU NA POLEĐINI.
FURTHER DETAILS OF THE PRODUCT AND CONDITIONS FOR CERTIFICATION ARE GIVEN OVERLEAF.

ODOBRENJE VRLJEDI DO: **2028-06-12**
APPROVAL IS VALID UNTIL:

Mjesto i datum: Split, 2024-06-26
Place and date:

M.P. _____
(Seal)

Marinko Popović, dipl.ing.

NAPOMENA: Ova potvrda nije valjana ako se proizvod ili način njegove proizvodnje promijenio u odnosu na tipno ispitani proizvod. Proizvođač treba obavijestiti Hrvatski registar brodova o bilo kojoj izmjeni na proizvodu kako bi ishodio valjanu potvrdu.

NOTE: This certificate is not valid for equipment, the design or manufacture of which has been varied or modified from the specimen tested. The manufacturer should notify Croatian Register of Shipping of any modification or changes to the product in order to obtain a valid certificate.

PODROBNJI OPIS PROIZVODA:
DETAILED PRODUCT DESCRIPTION:

Plutajući ponton tip MIDDLE 240 SAINT TROPEZ ima strukturu izradenu od čeličnih profila (UNP180, IPE 180) zaštićenih metodom toplog pocinčavanja. Ponton ima 36/30/24/18 uzgonska elementa zapremine 200 dm³ izradena od poliesterske smole ojačane staklenim vlaknima ispunjena ekspanziranim polistirenom EPS 200. Paluba pontona izradena je od "Similteck" podnica na bazi smole.

Floating pontoon type MIDDLE 240 SAINT TROPEZ structure is made of steel profiles (UNP180, IPE 180) hot-dip galvanized. Pontoon has 36/30/24/18 floating units with 200 dm³ volume each, made of polyester resin reinforced with glass fibre and filled with expanded polystyrene EPS 200. Deck is manufactured with "Similteck" resin staves.

Pontoon dimensions:

duljina/length 12.3/10.3/8.30/6.30 m

visina/height 0.74 m

širina/breath 2.4 m

nadvođe/freeboard 0.60 m

PODRUČJE PRIMJENE / POSEBNI GRANIČNI UVJETI:
APPLICATION / LIMITATIONS:

- Značajna visina vala do 0.5 m
- Vez plovila duljine do 15 m
- Significant wave height up to 0.5 m
- Mooring of craft length up to 15 m

DOKUMENTACIJA ZA TIPNO ODOBRENJE:
TYPE APPROVAL DOCUMENTATION:

Tehnički opis, Opći plan, Konstrukcija, Elementi i okovi, Proračun stabiliteta i uzdužne čvrstoće pontona tip MIDDLE 240 SAINT TROPEZ.

Izvjestaj o ispitivanju pontona od 2017.06.22.

*Floating pontoon type MIDDLE 240 SAINT TROPEZ Technical Description, General Arrangement, Pontoon Elements, Stability Calculations and Longitudinal Tensile Strength Calculations.
Pontoon test report dated 2017. 06. 22.*

OZNAČAVANJE PROIZVODA:
MARKING OF PRODUCT:

Proizvod se mora označiti imenom proizvođača, oznakom proizvoda te žigom HRB.

The product shall be marked with name of manufacturer, type designation and CRS stamp.

UVJETI ZA CERTIFIKACIJU:
CONDITIONS FOR CERTIFICATION:

Hrvatski registar brodova izdaje posebnu potvrdu o nadzoru za svaku pojedinu proizvedenu količinu (HRB obrazac QF-PS-25).

Croatian Register of Shipping shall issue particular certificate on supervision for each manufactured quantity (CRS form QF-PS-25).