

CARBON FIBRE 0% CORROSION 100% LIGHTWEIGHT PROTECTED SYSTEM BY MULTIPLEX GMBH



...MULTISTAIR — THE NOBLEST LIGHTWEIGHT IN ITS CLASS

The multistair, ship-to-shore stairs, with 4mm teak covering on the carbon fibre structure is individually adapted to the specific needs of the sailing or motor yacht. The use of carbon fibre and stainless steel ensures 100% corrosion resistance. The Multistair can be used for access over the side, or over the stern, directly into the cockpit. It can be swung through 90 degrees from a fully horizontal to a fully vertical position, with all steps automatically aligning in parallel with the surface of the sea. The handrail also adapts perfectly to the incline gradient. Telescopic struts ensure optimal distance to the hull to avoid damage. They also ensure optimum spacing between the stairs and the hull, thus preventing damage, as well as ensuring safe stability of the Multistair. The stairs' three lightweight elements mean that they can be secured easily in position, and the choice of length, width and number of steps makes these stairs fully customisable.

Multiplex gangways are manufactured with firstclass craftmanship, in line with LR Lloyds Register guidelines.









- · LIGHTWEIGHT, HIGH-QUALITY MATERIAL
- · SELECT THE LENGTH AND THE WIDTH NEEDED
- · SELECT YOUR DESIRED FINISH AND COLOUR
- · SELECT THE MATERIAL AND COLOUR OF YOUR STANCHIONS
- · 4 MM TEAKWOOD FINISH ON THE STEPS
- · QUICK INSTALLATION
- · AVAILABLE WITH MANY OPTIONS



YOUR OWN MULTISTAIR

MULTISTAIR ROTUNDA

• UPPER PLATFORM: 400 • 500 • 600 WEIGHT: 21 KG 23 KG 26 KG

MULTISTAIR QUADRIGA

• UPPER PLATFORM: 400 • 500 • 600 WEIGHT: 8 KG 9 KG 10 KG

 MAIN PART STEP
 (UP TO 14 STEPS)

 ⋅ WIDTH IN MM:
 400 ⋅ 500 ⋅ 600

 ⋅ WEIGHT EACH STEP:
 3 KG
 3.3 KG
 3.6 KG

STEP COVERING

- · TEAK COVERING
- · ANTI-SLIP SURFACE

FOLDABLE

UPPER PLATFORM

· PLATFORM WITH ROLLER OR GRATING

HANDRAIL

- · CARBON STANCHIONS WITH ROPE
- · STAINLESS STEEL STANCHIONS WITH ROPE
- · TEAK HANDRAIL WITH CARBON STANCHIONS
- · CARBON HANDRAIL WITH CARBON STANCHIONS

CHOICE OF COLOUR

LIGHTING

STORAGE BAG CHOICE OF COLOUR

LLOYDS CERTIFICATE
APPROVED LLOYDS REGISTER
LOAD CERTIFICATE

PRODUCTION PERIOD: 10 WEEKS SAFE WORKING LOAD:

PLATFORM: 250 KG MAIN PART: 600 KG



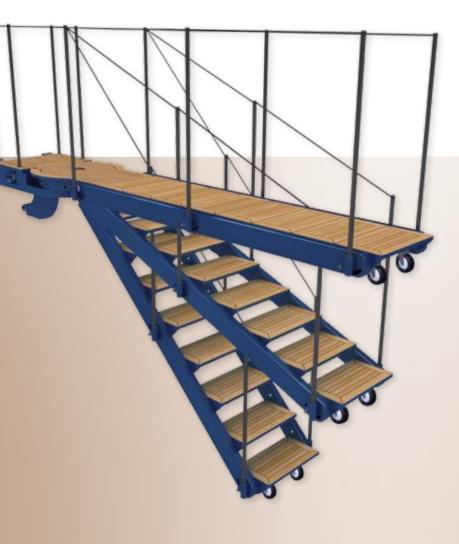




ROTUNDA UPPER PLATFORM

STRAIGHT ON WITH BOARDING

The light, rotating Multistair made from carbon fibre allows for full flexibility on the pier. On top of being able to swing vertically from 0° to 90°, the stairs can also be rotated through 180°. This design offers an exclusive benefit when exiting the boat: confined space on the pier is no longer a problem, allowing pasengers to step straight ashore.





SWIVEL ABILITY OF THE ROTUNDA
WITH ITS ROUND ROTUNDA PLATFORM,
THE MULTISTAIR CAN BE ROTATED
THROUGH 180°.

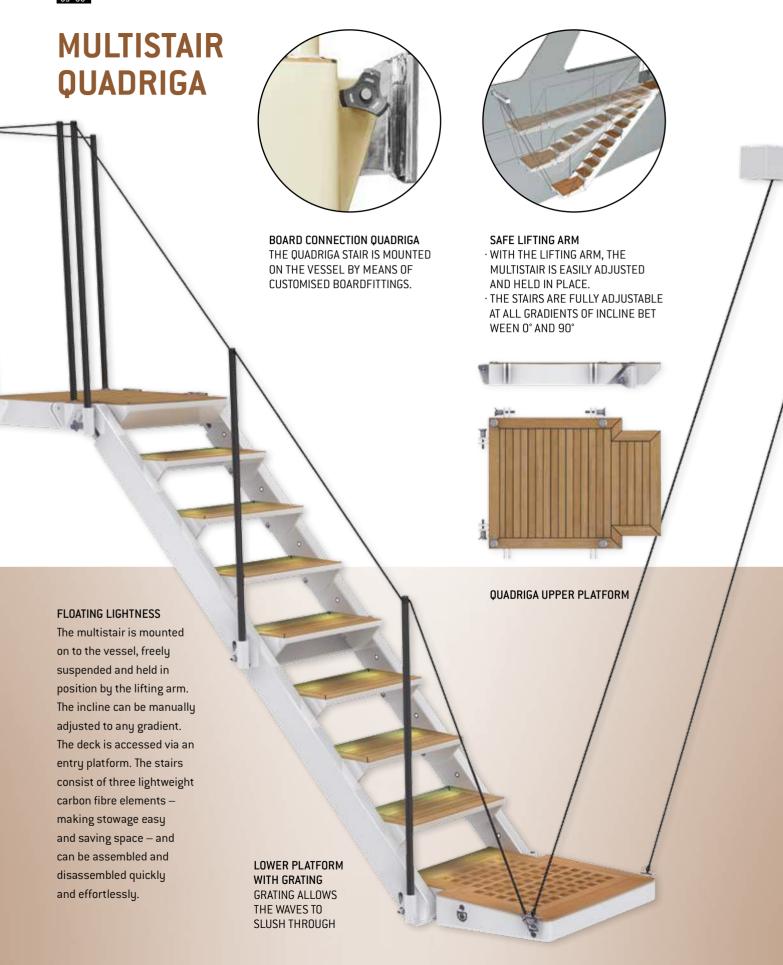


MULTISTAIR ROTUNDA

LOWER PLATFORM WITH ROLLERS
PROVIDED WITH 360° ROTABLE
ROLLERS. THIS SYSTEM ENABLES
SMOOTH MOBILITY OVER THE GROUND.



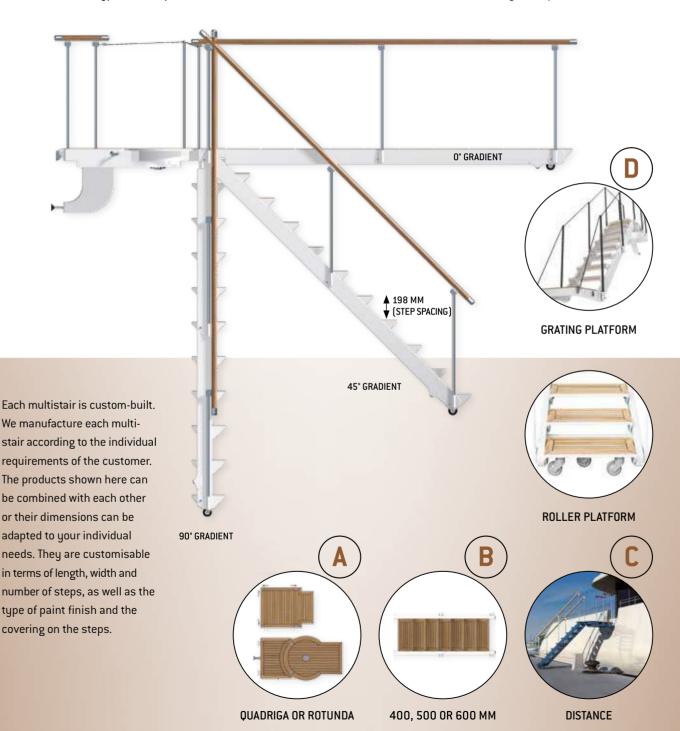




4 FACTORS FOR A PERFECT SOLUTION...

- A. Type of upper platform
- B. Type of steps 400, 500 or 600 mm available
- C. Estimated distance in height from stairs to the bridge
- D. Type of lower platform

Customised products tailor-made products are at the top of our agenda. Based on our extensive history of manual work, use of state-of-the-art materials and our cumulative years of experience, each and every possible requirement is met. Individual specifications can be catered for quickly and easily. Please inform us of your requirements, so that we can determine an individual solution in line with your requirements.



DETAILS FOR YOUR MULTISTAIR-SYSTEM!



MULTISTAIR ROTUNDA



MULTISTAIR QUADRIGA



FOLDING MAIN PART



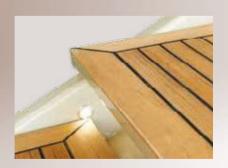
TEAK HANDRAIL



CARBON HANDRAIL



CARBON OR STAINLESS
STEEL STANCHIONS



LED ILLUMINATION



STORAGE BAG



ASK ABOUT OUR OTHER CUSTOMISED SOLUTIONS!

