



MULTI
FLAP

...THE OPTIMAL WAY OF
BOARDING A YACHT.

CARBON
FIBRE

0% CORROSION
100% LIGHTWEIGHT

PROTECTED SYSTEM
BY MULTIPLEX GMBH

multi  *plex*

...THE MULTIFLAP – 100% CARBON FIBRE LIGHTWEIGHT FOR HEAVYWEIGHT

Extremely light weight yet with maximum load capacity are just two demands made on yachting equipment. As part of multiplex's commitment to pursuing the demand for cutting-edge manufacturing techniques and innovative materials, it has developed the multi-flap – a gangway manufactured from a 100% carbon fibre base. This provides a wide range of benefits exclusive to the use of this special material. The multiflap is light, stable and resistant to deformation. It is also weather-proof, which means that neither wind nor seawater can cause any harm. With a weight of 4.4 kg per metre and a quick, simple fixing system, it can be mounted and dismantled by a single person. The practical hinge system keeps storage space to a minimum.

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



QUICK INSTALLATION
THE MULTIFLAP PROVIDES
MAXIMUM FREEDOM OF
MOVEMENT AND SAFE
ANCHORAGE

FEMALE AND MALE FITTING
MADE FROM MIRROR-
POLISHED STAINLESS STEEL



WE DEVELOP
CUSTOMISED SOLUTIONS



MULTI FLAP

- SELECT THE LENGTH AND WIDTH OF YOUR GANGWAY
- SELECT THE FINISH AND COLOUR OF YOUR CHOICE
- CHOOSE BETWEEN ANTI-SLIP AND NATURAL TEAK WOOD SURFACES
- SELECT THE MATERIAL AND COLOUR OF YOUR STANCHIONS – STAINLESS STEEL OR EXTRA LIGHT, STURDY CARBON FIBRE

YOUR OWN MULTIFLAP

TOTAL LENGTH: UP TO 9,000 MM

TOTAL WIDTH: UP TO 900 MM

FOLDABLE OR NON-FOLDABLE

COLOUR OF YOUR CHOICE

WALKING AREA

- TEAK COVERING
- ANTI SLIP SURFACE

HANDRAIL

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

STORAGE BAG

COLOUR OF YOUR CHOICE

LED LIGHTING SYSTEM

VESSEL NAME

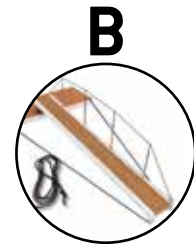
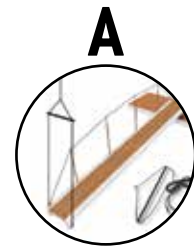
IN FONT, SIZE AND COLOUR OF YOUR CHOICE

LLOYDS CERTIFICATE

APPROVED LLOYDS REGISTER LOAD
CERTIFICATE

HINGES

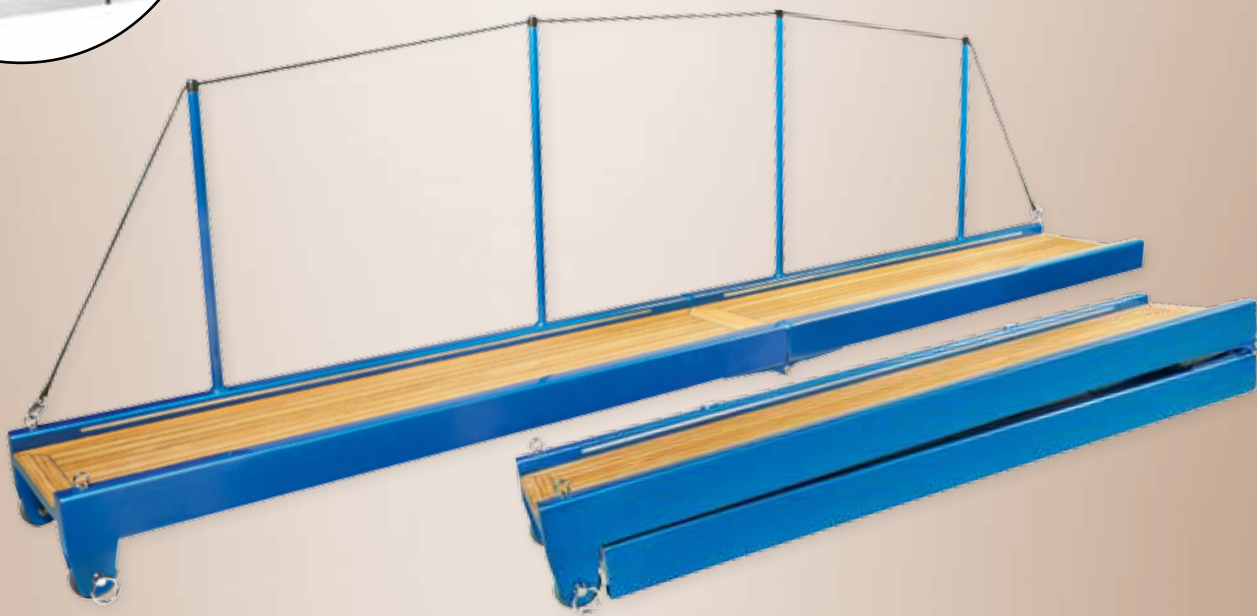
HIGH QUALITY HINGES ARE LOCATED IN THE MIDDLE OF THE MULTIFLAP. WITH THE CARBON FIBRE RECEPTACLES AND AN AXLE MADE OF A SPECIAL TITANIUM ALLOY THAT ENSURES A LOAD BEARING CAPACITY TO 1000 KG, THE GANGWAY CAN BE FOLDED IN HALF, SAVING STOWAGE SPACE AND ENSURING EASY HANDLING ON BOARD.



A) THE HOISTING SYSTEM SUPPORTS YOU WHEN MOUNTING AND DISMOUNTING THE MULTIFLAP.

B) THE JUMPER SYSTEM ENSURES STABLE POSITIONING OF THE GANGWAY. IT STABILISES THE MULTIFLAP AGAINST THE EFFECT OF WAVES OR OTHER LATERAL MOVEMENTS.

PRODUCTION PERIOD: 8 WEEKS
SAFE WORKING LOAD: 250 KG
ESTIMATE WEIGHT: 4.4 KG PER METRE



DETAILS OF YOUR MULTIFLAP-SYSTEM!



ANTI-SLIP SURFACE



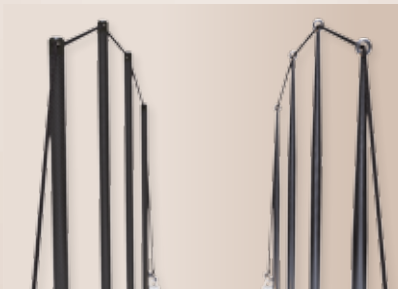
TEAK SURFACE



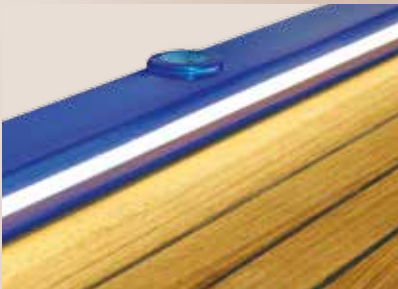
TEAK HANDRAIL



CARBON HANDRAIL



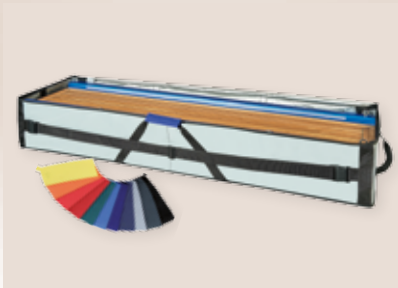
CARBON STANCHIONS WITH ROPE
STAINLESS STEEL STANCHION WITH ROPE



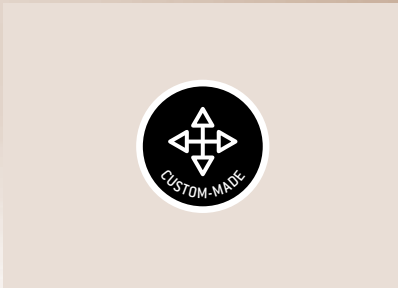
LED ILLUMINATION



BOARDING RAMP



STORAGE BAG



ASK ABOUT OUR OTHER CUSTOMISED SOLUTIONS!