...THE OPTIMAL WAY OF BOARDING A YACHT.

CARBON FIBRE 0% CORROSION 100% LIGHTWEIGHT PROTECTED SYSTEM BY MULTIPLEX GMBH
THE MULTIFLAP – 100% CARBON FIBRE
LIGHTWEIGHT FOR HEAVYWEIGHT

Extremely lightweight 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 multi-flap 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 dismounted by a single person. The practical hinge system keeps storage space to a minimum.

Multiplex gangways are manufactured with first-class 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
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
· CARBON HANDRAIL WITH CARBON
· 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

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

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.
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!

· CUSTOM-MADE ·