

C-QUIP

Specialist designers and manufacturers of premium superyacht equipment

SWIM LADDERS | BOARDING STAIRS | PILOT LADDERS | TENDER FENDERS | LIGHT MASTS | TENDER BOOMS

Tender Fenders

Combining elegance with extreme strength, C-Quip's sleek tender fenders protect yachts and tenders from docking damage.

Extensive computer simulation helped create a carbon fibre design that maximises rigidity and minimises weight. Crew can quickly deploy them, or lock them onto a carbon fibre storage bracket when not in use. Tender fenders are customised to suit the transom profile, and your vessel type and weight will determine the size and number of fenders required. We offer both inflatable hypalon and solid foam options.



Slimline Tender Fender



Unbraced Tender Fender



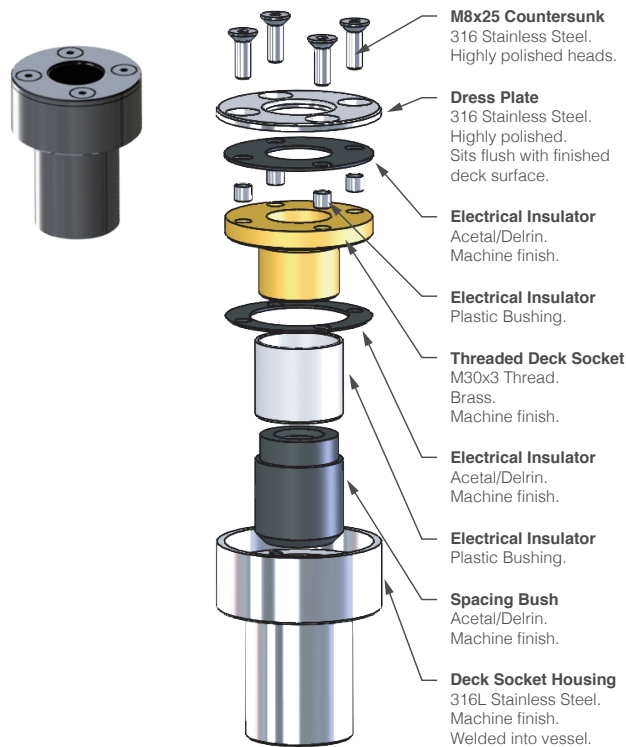
Standard Tender Fender

Key benefits

- Lightweight non-corroding materials
- Maximum protection - up to 25 tonnes
- Quick deployment and storage
- Unique inflatable hypalon tube or solid foam
- Customisable
- Hand holds for boarding

Deck socket

Highly polished titanium & 316 stainless steel fittings.



Construction

Body:	Carbon fibre pre-impregnated monocoque construction
Fittings:	Titanium & 316 stainless steel fittings
Contact area:	Hyperlon bladder or solid foam
Cover:	High grade UV resistant neoprene

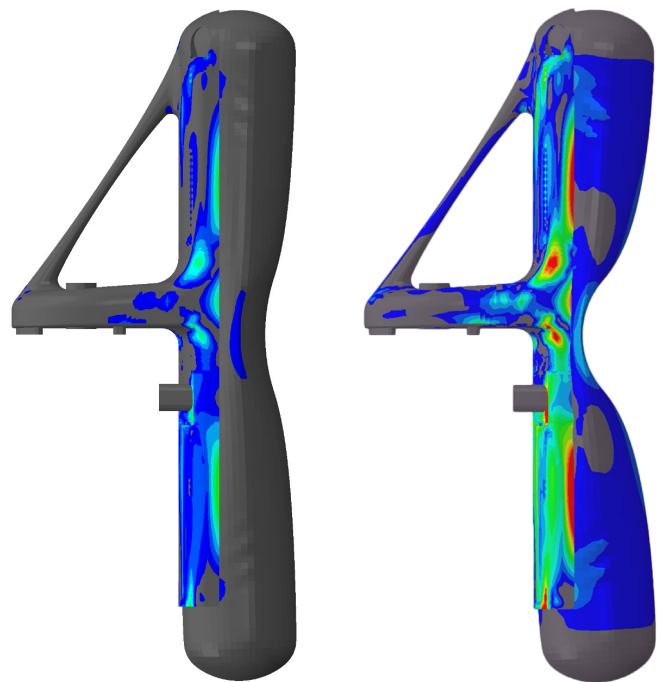
Technical information

	Standard	Slimline
Hull Brace to centre of deck socket (mm) - A:	Max 270	Max 170
Tube depth to platform edge (mm) - B:	383	189
Height of platform above waterline (mm) - C:	Max 985 (standard)	Max 950 (standard)
Width (mm) - D:	370	170
Length (mm) - E:	Max 2300	Max 2130
Height from platform to Hull Brace (mm) - F:	150 to 800	150 to 800
Height Above Deck (mm) - G:	1063	997
Approximate Weight (kg):	≈25	≈13
Maximum Tender Weight (tonnes):	< 25	< 3

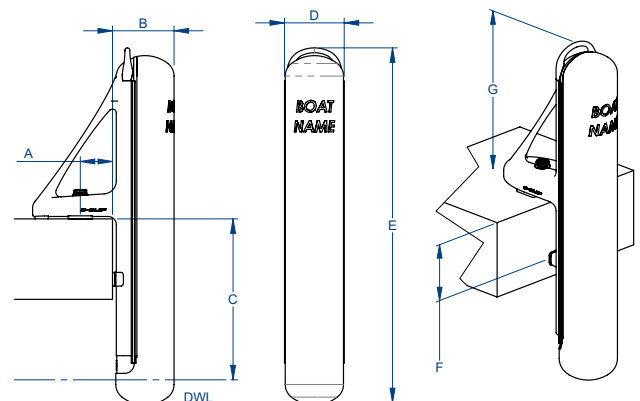
FEA study

Our fenders use Hypalon tubes to absorb every tender impact before it reaches the carbon fibre body. The result is a smoother, quieter experience on board, with guests completely insulated from the knocks and impact at the waterline.

Our high-performance Hypalon tubes are engineered for longevity, far superior than conventional options. The FEA results show the precise distribution of impact forces.



Key measurements



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