

Stern and lateral door fenders

Easy to fit and easy to store, AMS' stern and lateral doors fenders are designed after a computer FEA study that helps create a carbon fibre design which maximizes stiffness and minimizes weight. Each AMS' fender is customized to suit the door shape tailored on hull geometry.

KEY ADVANTAGES

- Quick lock systems for quick and easy installation
- Lightweight and robust carbon fibre structures
- Designed to be installed on every door
- Optimized to absorb all impacts
- Shock-absorbing EVA bumpers
- Non-corroding materials
- Appealing design
- Easy foldability for optimum storage

AMS' stern and lateral doors fenders are the state-of-the-art solution to protect the yacht from the impact of approaching vessels. They are carefully designed and customized to perfectly meet all aesthetic and technical requirements both of the Client and the yacht.





Number of bumpers	Standard versions with 2, 3 or 4 bumpers.
Bumper materials	Highly durable and resistant EVA foam, available in wide range of colors.
Frame and base material	Epoxy resin carbon fibre laminated in vacuum bag.
Quick lock system material	AISI 316L polished stainless steel.
Overall fender weight	About 22kg.
Vessel maximum design weight	Up to 13 tonnes.
Foldability	Interface base could be folded for easy storage.
Finishing	Clear carbon look glossy or matt, or painted in any RAL or custom colour.