



NAVAL STATION MAYPORT

JACKSONVILLE, FL

OVERVIEW

Composite Advantage’s CVN aircraft carrier camels provide safe separation between ships and piers. The corrosion-resistant structures have a service life of 25 years with little to no maintenance. To allow for easy shipping, each camel is composed of 5 separate modules and fender panels, which are bonded and bolted together at a shipyard near the base. Assembled camels are delivered by tugboat to the pier.

Owner: US Navy

Installation date: February 2017

PRODUCT DIMENSIONS

Overall size	56 ft by 63 ft
Module size	11 ft 9 in by 56 ft
Depth	6 ft
Weight	235,000 lbs

PRODUCT FEATURES

- Lateral load capacity: 1,500,000 lbs
- Vertical concentrated load capacity: 20,000 lbs
- Non-slip overlay
- Yellow Color
- Composite Panels are naturally buoyant
- UHMW-PE interfaces resist abrasion lower friction
- Mooring cleats

