





# The Acera ropes range is now upgraded with our revolutionary snap back arrestor

The sudden recoil and snapping of ropes are known to cause severe injuries and fatalities during mooring operations. Vessels are mooring in different berths all over the world, depending on the trading route. Each port has different mooring conditions, with dynamic forces impacting the mooring condition of the vessel. Even under normal mooring operations, the external mooring conditions can lead to faster wear and tear, resulting in a higher chance of mooring accidents.

The Acera rope range is our range of 12-strand high performance HMPE fiber ropes. With a single yarn coating, it is designed and constructed for strength, durability, and resistance to abrasion – crucial properties in extending the rope's service life. An alternative to steel wire ropes, it is 7 times lighter than steel, 60% lighter than conventional fiber ropes, and has a smaller diameter that saves handling space and time.

However, safety cannot be compromised, and Wilhelmsen takes the safety of crew members very seriously.

## **Our Revolutionary Snap Back Arrestor Feature**

The Snap Back Arrestor, first implemented in our Timm Master 12 SBA rope range, creates a safer mooring environment. If a line breaks, through its elongation properties, the SBA reduces the risk of snap back. The same revolutionary Snap Back Arrestor is now extended to our Acera range.



## How will Acera HMPE lines boost mooring operations?

### Features of Acera SBA Ropes

- Timm Snap Back Arrestor
- Single yarn coating, providing excellent abrasion and UV resistance
- 7 times lighter than steel and 60% lighter than conventional fiber rope
- 12 strand HMPE rope with eye protection including Y-connection

#### **Benefits of Acera SBA Ropes**

- Reduced risk of snap back if the mooring line breaks
- Easy to handle, splice and inspect
- High construction stability



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