





Smooth, Efficient And Safer Mooring

Mooring operations come with inherent risks, from line handling injuries and equipment failures to unpredictable weather conditions. Every day, maritime crews face these challenges, putting their safety and well-being at risk.

Accidents during mooring can result in severe injuries, fatalities, vessel damage, and even environmental pollution. The stakes are high, making it imperative to prioritize safety and efficiency in every operation. Understanding and addressing these risks is essential to protect the crew, vessels, and the environment, ensuring smooth and safe maritime operations.



When a mooring line snaps, it moves up to **800km/h**, making mooring a very dangerous task for crew and port workers



According to the International Group P&I Clubs 1 out of 7 incidents involving ropes results in a fatality, making it the 3rd most expensive type of claim



According to the UK P&I Club, snap back accounts for **53%** of all mooring accidents.

Towards Safer Mooring

Producing mooring ropes exclusively for the maritime industry since 1772, ropes from Timm by Wilhelmsen are favored by some of the world's largest and most technologically advanced cruise ships.



Safe

The Snap Back Arrestor (SBA™) feature in our ropes reduces dangerous snap back and provides the safest possible working conditions for your crew. Our SBA™ technology has a DNV qualification.



Field-proven technology

Developed through years of research and development and meticulously tested in real-life conditions. Our SBATM ropes have been proven in operation and are trusted by thousands of vessels worldwide.



Compliant

Our ropes are DNV type approved, and meet OCIMF MEG4 and SIRE 2.0, RISQ 2.0, SOLAS, and Intertanko. guidelines.

Our Integrated Mooring Solutions

Our total mooring solution caters to your mooring rope needs concerning services, documentation, technical support, and the Line Management Plan application to comply with the relevant guidelines.

	Line Management Plan One app for both on board and on shore. Simplifies and streamlines all processes and operations required to manage the life cycle of mooring ropes.	 ✓ Application that makes rope management hassle-free ✓ 3-month free trial
••	Technical Services Prolong the lifetime of ropes. Ensure that ropes are installed, used, maintained, and retired according to proper standards.	 ✓ State-of-the-art testing facilities in Slovakia and South Korea ✓ Rope Inspection ✓ Global network of Port Service Engineers ✓ Virtual Support from in-house experts
	Documentation Support Enables seamless vetting procedures. Easy access to all required documents and information.	 ☑ DNV Type approval and MEG4 certification ☑ Installation Manual, Use and Care Manual ☑ Rope Retirement guidelines ☑ Technical Documentation

Features and Benefits



Timm™ Master 12 SBA™

The safest conventional mooring rope and tail on the market with the The leading range of HMPE ropes on the market for safety, break $revolutionary~SBA^{ ext{TM}}~included~as~a~standard.~It~offers~class-leading~ing~strength,~and~abrasion~resistance.~With~the~revolutionary~SBA^{ ext{TM}}~included~as~a~standard.~It~offers~class-leading~ing~strength,~and~abrasion~resistance.~With~the~revolutionary~SBA^{ ext{TM}}~included~as~a~standard.~It~offers~class-leading~ing~strength,~and~abrasion~resistance.~With~the~revolutionary~SBA^{ ext{TM}}~included~as~a~standard.~It~offers~class-leading~ing~strength,~and~abrasion~resistance.~With~the~revolutionary~SBA^{ ext{TM}}~included~as~a~standard.~It~offers~class-leading~ing~strength,~and~abrasion~resistance.~With~the~revolutionary~SBA^{ ext{TM}}~included~as~a~standard.~It~offers~class-leading~ing~strength,~and~abrasion~resistance.~With~the~revolutionary~SBA^{ ext{TM}}~included~as~a~standard~$ breaking strength and consists of an anti-twist indicator and mesh braid included as a standard, the Acera range keeps the crew as safe as

protected eyes.

Snapback Arrestor tested and proven as standard



Snapback Arrestor tested and proven as standard



possible. In addition, the superior strength to weight ratio assists the crew in reducing tie-up time.

Timm™ Acera SBA™

Class leading strength-to-weight ratio	Light weight easier handling
Anti-twist indicator - easy to identify twist in the rope to prevent any loss of breaking strength	Lower dimensions more space efficient
Mesh braid eye protection	Reduced tie-up time speed up the mooring operation
Floating	Superior abrasion resistance

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