PRODUCT KNOWLEDGE INFORMATION SHEETS

SAFETY FEATURES

LONG RANGE™ CRUISERS

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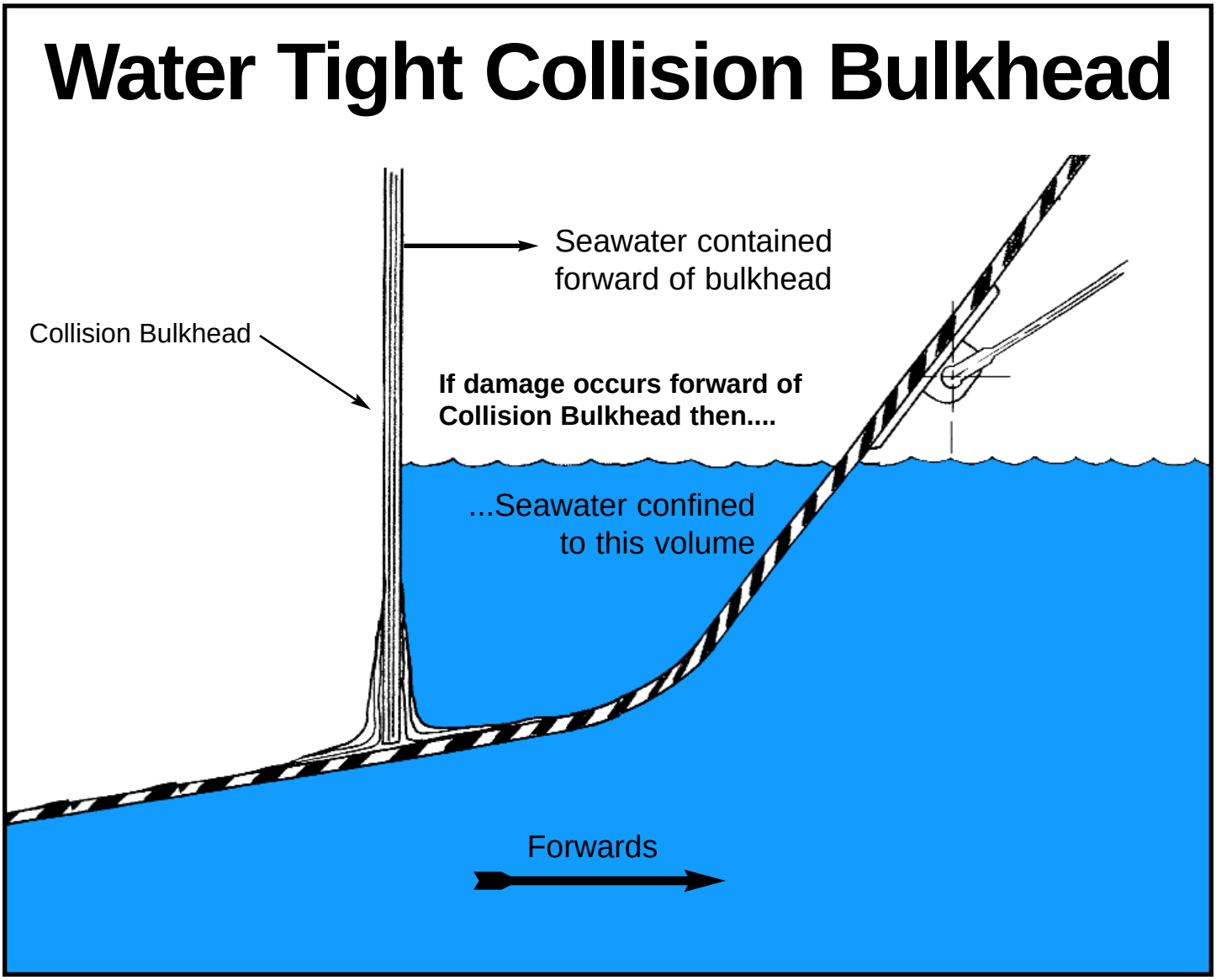
PRODUCT KNOWLEDGE INFORMATION SHEET

Question: What is a "*Water Tight Collision Bulkhead*"?

Answer: A vertical bulkhead that extends from the bottom of the hull, near the forefoot, up to the underside of the deck. This heavily bonded bulkhead is water tight and will help contain any seawater forward of it, in case of damage to the bow.

Water Tight Collision Bulkhead



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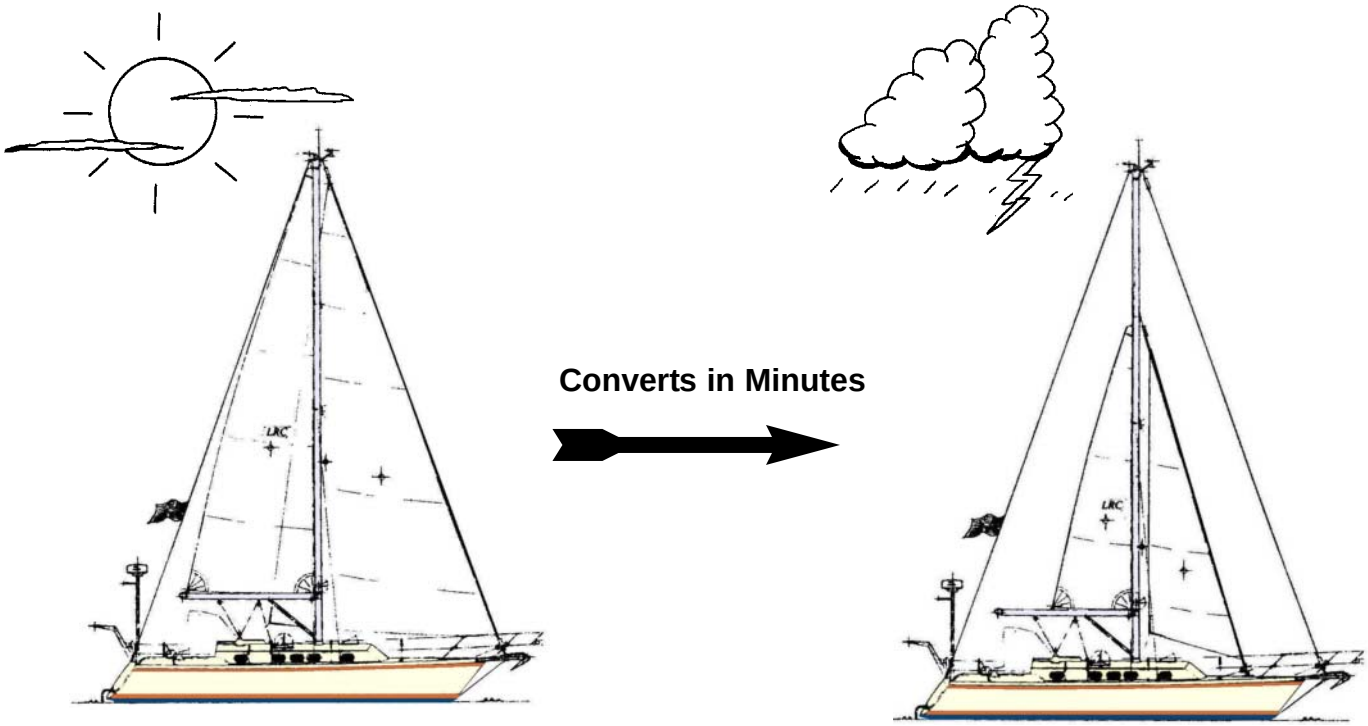
Question: Why is the *Caliber Convertible Cutter Rig*™ considered a safety feature?

Answer: If heavy weather is encountered, within minutes, the fair weather sloop rig can instantly be converted into a heavy air rig that is self-tacking. This creates a well balanced and totally inboard rig that is strongly supported.

Caliber Convertible Cutter Rig™



Convenient Sloop Rig
Efficient, Easily Tacked, Light to Moderate Air Rig

Heavy Weather Cutter Rig
Perfectly Balanced, Self-Tacking, Extra Strong, All Inboard Rig

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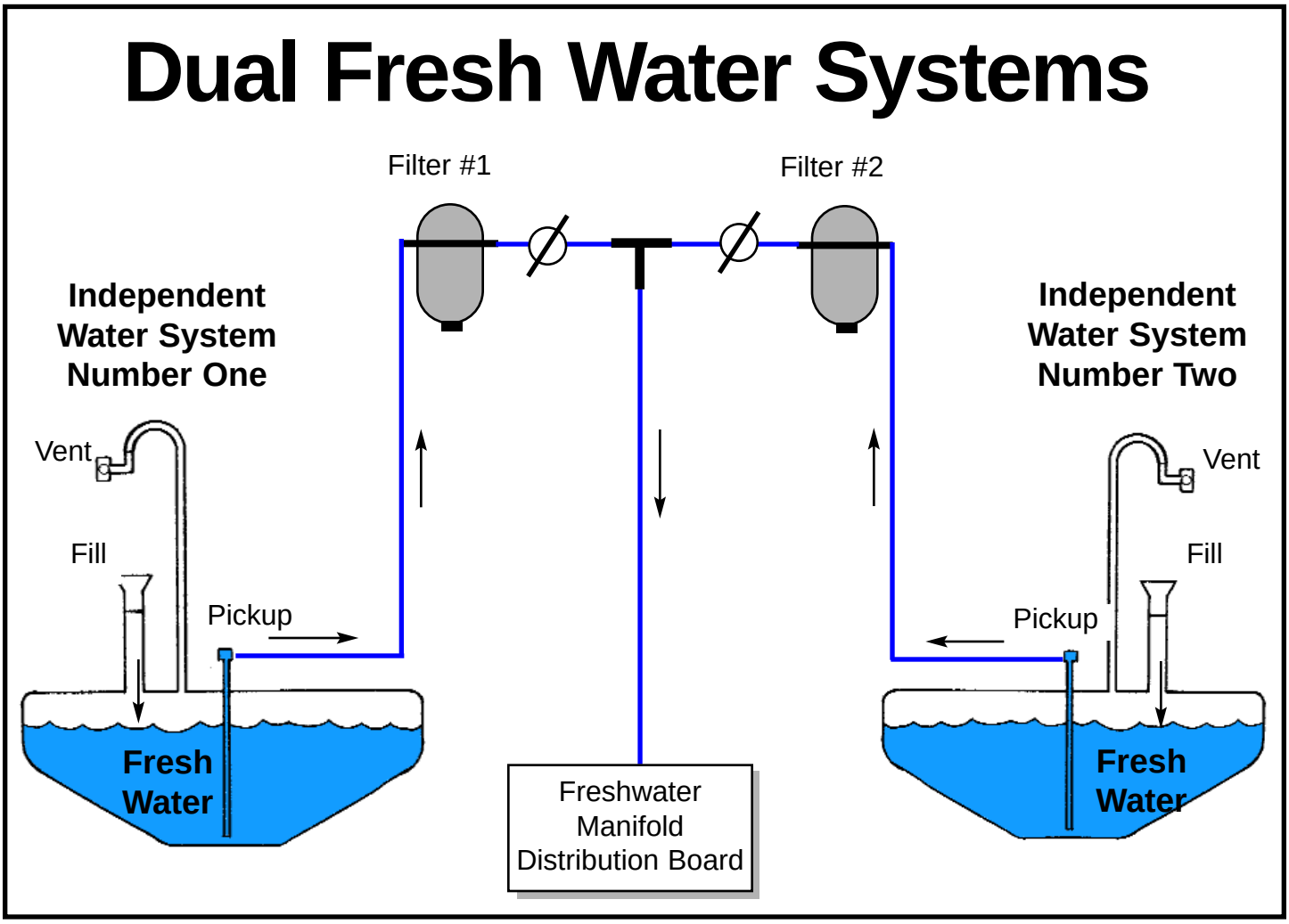
Question: What does "*Dual Fresh Water Systems*" mean?

Answer: The Dual Fresh Water Systems means there are two completely independent fresh water supply systems. Each system has it's own tank, fill, filter, vent, and pickup. If there is ever contamination, or delivery problem in one system, then a turn of valves puts the second system on line quickly.



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Question: Why is the *In Mast Roller Furling* considered a safety feature?

Answer: The *In Mast Roller Furling* gives you greater control of the size of the mainsail in heavy air conditions, while staying within the secure confines of the cockpit.

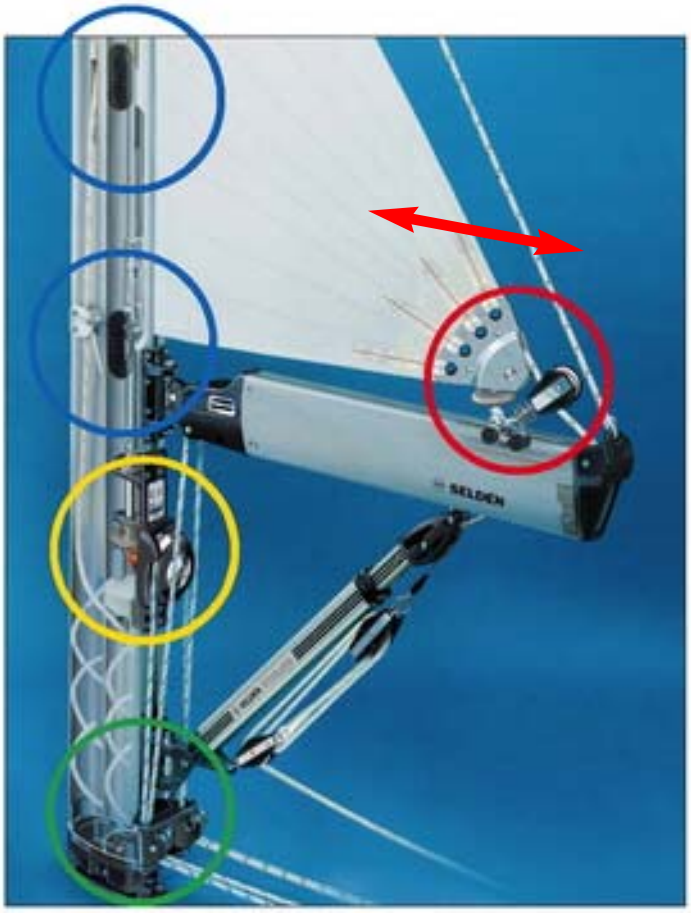
In Mast Roller Furling

A. Mainsail can be reefed in or out easily, and safely from within the cockpit.

B. Mainsail draft can be flattened for perfect heavy air sail shape.

C. Center of Effort moves rapidly horizontally forwards as mainsail is reefed. This balances helm automatically as wind increases.

D. Mainsail area has infinite amount of adjustments to create excellent boat handling characteristics in all conditions encountered offshore.



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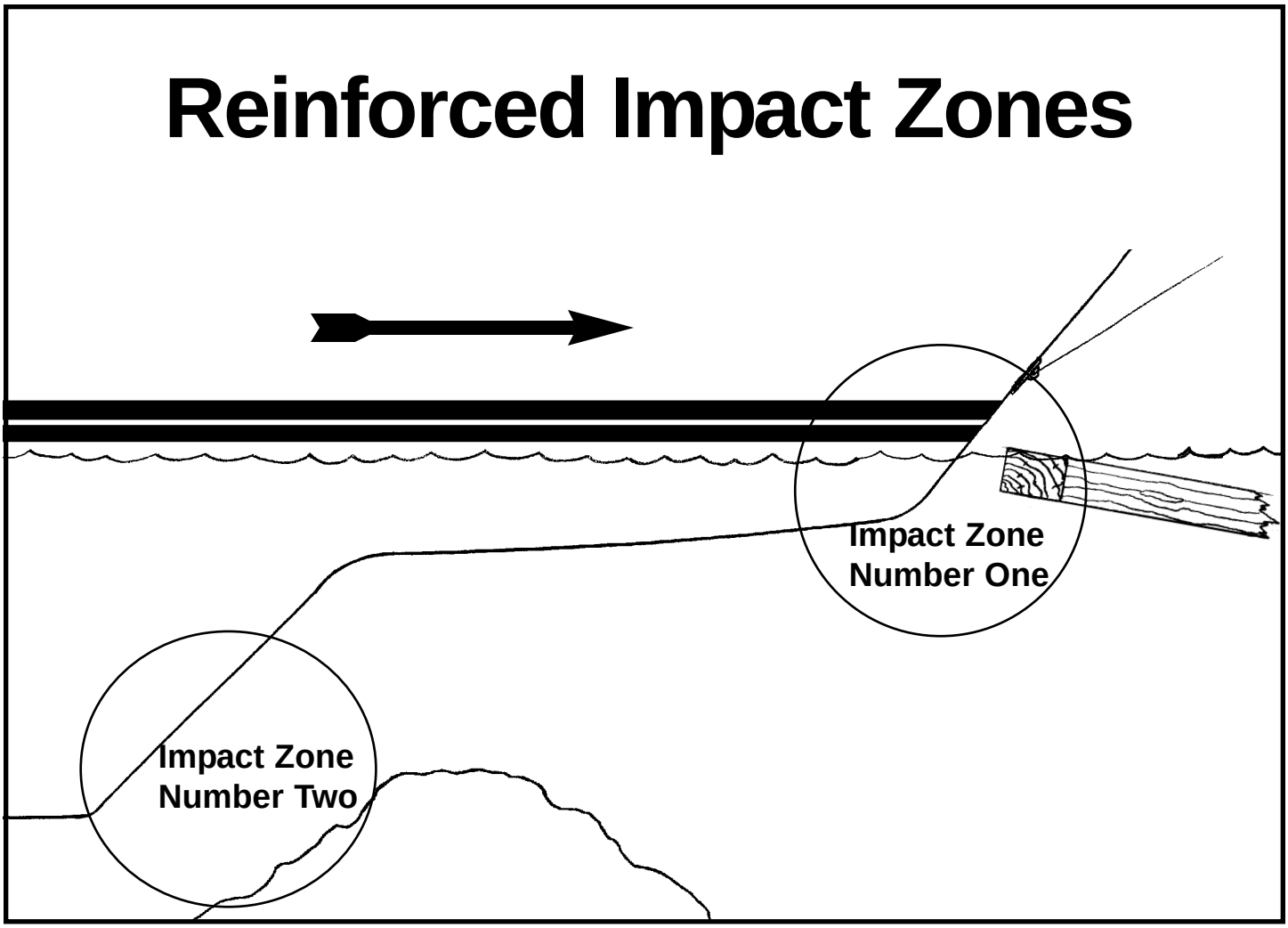
Question: Where are the *Reinforced Impact Zones*?

Answer: Reinforced Impact Zones are located in two areas of the hull where damage from floating or underwater obstructions is possible. These areas are heavily laminated, above and beyond standard laminates, with extra layers of solid fiberglass to help minimize damage in case of impact.



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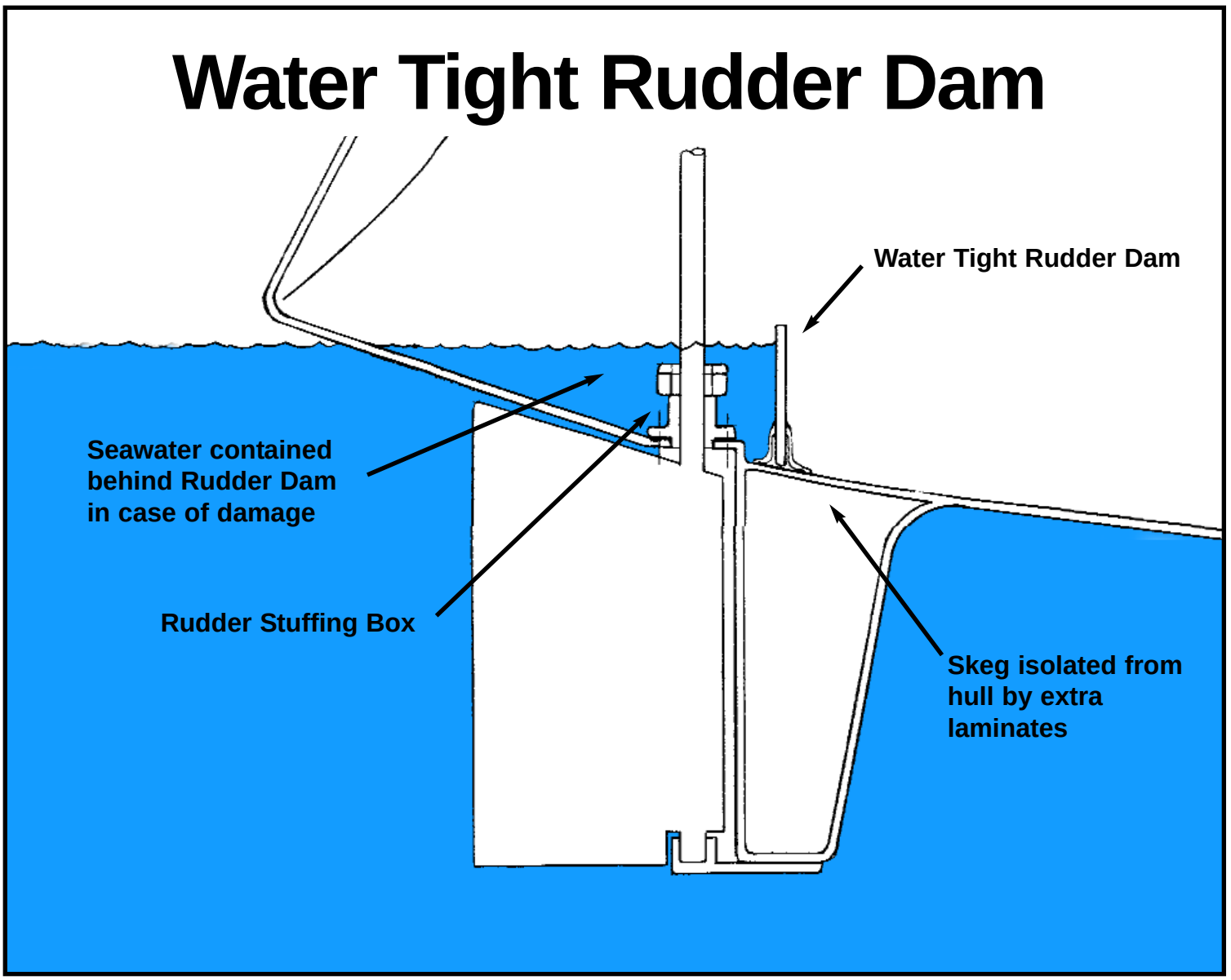
Question: What is the *Water Tight Rudder Dam*?

Answer: The *Water Tight Rudder Dam* is a vertical mini-bulkhead located directly in front of the Rudder Stuffing Box. This bulkhead helps prevent sea water from entering the hull in case of damage to the Rudder Stuffing Box.



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Question: What makes the *Safety Sea Rails*™ different from standard bow and stern rails?

Answer: On all Caliber models, the stainless steel bow and stern pulpits have been extended many feet beyond the normal length. The tubing adds wrap-around security in the cockpit and on the foredeck that a lifeline wire does not.

Caliber Safety Sea Rails™