

**Elite Carbon (Hull construction: Carbon/Nomex Honeycomb/Carbon)**

Overview	The ultimate in boat stiffness and performance. Full carbon construction and built to FISA minimum weight. Available in a clear UV blocking, polyurethane paint that shows the weave of the carbon cloth with a stunning black appearance. (Standard colour is white).
Hull	Honeycomb core with all carbon skins, and carbon reinforcing.
Saxboards and canvas decks	Honeycomb core with all carbon skins, and carbon reinforcing.
Seat deck	High density closed cell PVC foam core with all carbon skins.

**Elite (Hull construction: Kevlar/Nomex Honeycomb/Kevlar &Carbon)**

Overview	Specifically for use in competition, so are built to FISA minimum weight. Mainly uses Kevlar cloth, with carbon seat decks and a significant amount of carbon reinforcing on the saxboards and keel delivering superb levels of stiffness. A high performance racing boat.
Hull	Honeycomb core with Kevlar skins, and carbon reinforcing.
Saxboards and canvas decks	Honeycomb core with carbon and Kevlar skins, and carbon reinforcing. Canvas decks are honeycomb core with Kevlar skins.
Seat deck	High density closed cell PVC foam core with carbon and Kevlar skins.

**Club A (Hull construction: Kevlar/CoreMat/Kevlar &Carbon)**

Overview	Built using the same mix of Kevlar and carbon cloths and tapes as the Elite model. Designed for training purposes, although with only a small weight disadvantage over the Elite (just 3kg in a Double for example), can still be highly competitive.
Hull	CoreMat core with Kevlar skins, and carbon reinforcing.
Saxboards and canvas decks	Honeycomb core with carbon and Kevlar skins (high density closed cell PVC foam for 1s and 2s), and carbon reinforcing. Decks are honeycomb core with Kevlar skins.
Seat deck	High density closed cell PVC foam core with Kevlar skins.

<b>Club B (Hull construction: Fibreglass/CoreMat/Fibreglass)</b>	
Overview	Built using a mix of Kevlar and fibreglass. Mainly for training purposes. This construction is the easiest to maintain and repair.
Hull	CoreMat core with Kevlar and fibreglass skins, and carbon reinforcing.
Saxboards and canvas decks	Honeycomb core for 4s and 8s, high density closed cell foam for 1s and 2s, with Kevlar and fibre glass skins, and carbon reinforcing. Decks are honeycomb core with fibre glass skins.
Seat deck	High density closed cell PVC foam core with fibre glass skins.

### **Swift Racing and Rowing Center UK**

Swift Racing boats are manufactured in a modern, fully integrated factory based in China, using proven materials and production processes with high standards of quality assurance and control. All boats have double skinned hulls and are heat-cured under vacuum using epoxy resins for maximum structural strength, integrity and stiffness.

The 2010 World Championships saw 2 pairs, 2 fours and 3 eights from Swift Racing used in the Senior events, with 3 boats making it to the A finals, including a Bronze medal position in the closest race of the Championships (0.01s behind Silver and 0.04s behind Gold in the LM4- event).

Swift Racing boats are distributed in the UK and Ireland by Rowing Center (UK) Ltd who also supply boat spares, rowing accessories, boat shed racking and full customer support, working in conjunction with approved boat repair and maintenance partners. There are over 900 Swift Racing boats in use throughout the UK and Ireland, competing at all levels with Rowing Clubs, Universities and Schools.

Swift Racing and Rowing Center (UK) are committed to providing the highest quality products and support at the very best value – without compromise.

Further details can be obtained by contacting Dominic Vincent.

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Cambridge University Women's Squad in a Swift Racing 'Elite Carbon' 8+



Swift Racing 'Elite Carbon' 4- at Henley Royal Regatta



Swift Racing 2x



Swift Racing 1x