

FCS the systems



X-2

FCS X-2 represents the newest version of the world renowned fin system featuring the latest in design and construction.

- Features:**
- most widely used fin system in the world
 - EPS/Epoxy and PU/Polyester compatible
 - strongest and lightest post-glass system on the market
 - small individual footprint does not compromise rocker or tail flex
 - unique H-Pattern anchoring system
 - less base flex = increased performance
 - minimises weight while maintaining the board's natural balance
 - shapers dots remain visible
 - suits all bottom contours including channels and bonzers
 - preferred system for the worlds best surfers



FUSION

FCS Fusion offers the performance advantages of FCS in a system that is installed before the board is laminated, otherwise known as pre-glass.

- Features:**
- precision molded polymer plug with high density foam insert
 - EPS/Epoxy and PU/Polyester compatible
 - strongest and lightest pre-glass system on the market
 - shorter footprint than other pre-glass systems
 - does not compromise rocker and tail flex
 - less base flex = increased performance
 - minimizes weight while maintaining the board's natural balance
 - elongated slots offer forward & aft movement
 - shapers dots remain visible
 - fits most bottom contours



FIN BOX

The FCS Fin Box provides superior single fin performance through quality materials, unparalleled strength and a design which has lasted the test of time.

- Features:**
- glass filled polycarbonate construction
 - EPS/Epoxy and PU/Polyester compatible
 - easy to install
 - fits all single fin bases
 - rounded ends relieve stress on the resin surrounding the box
 - perimeter resin channels provide strength and stability
 - can be used on longboards, single fins, bonzers and other retro shapes



SOFTBOARD

The FCS Softboard System offers all the performance advantages of FCS in a technically advanced system that will fit any softboard on the market.

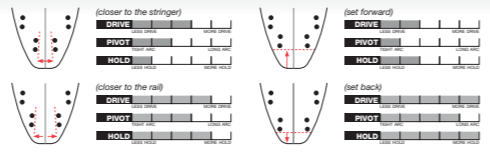
- Features:**
- high-strength precision molded polymer construction
 - fits all model softboards
 - easy single tool installation
 - engineered thread attachment system maintains a tight and secure fit
 - use any fin from the FCS range
 - ideal for beginners through to advanced surfers
 - FCS M-5 softflex fin included with system
 - fins easily removed for multiple softboard storage
 - non-intrusive design sits flush to the surface of the board.

(see over for thruster fins)

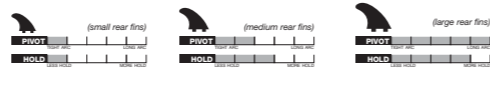
QUADS

Choosing a Quad Set
FCS gives you the freedom to choose from our extensive range of quad sets, or you can add rear fins to your existing thruster side fins and customize your own quad set up. Use the following information to narrow your search and help determine which quad set or rear fin will ultimately work for you and your board.

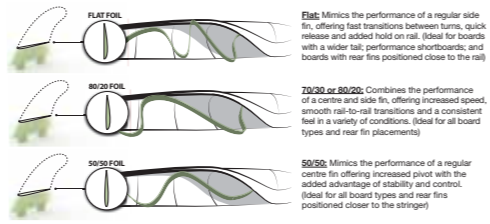
Step 1: Rear Fin Position
Checking your rear fin position allows you to pick the correct quad set or rear fin that will suit your board.



Step 2: Rear Fin Size
The size of the rear fin will have a major influence on the pivot and hold characteristic of your board.



Step 3: Rear Fin Foils
Choose a foil that best suits your rear fin position and the desired performance you want to achieve.



QUAD SPECS

FIN	BASE	DEPTH	AREA	SWEEP	FCI	FLEX	CANT	SIZE
Q-PC3 side	3.88" 98mm	4.41" 112mm	14.22" 361mm²	93.7mm	31.2°	FT	•	•
Q-3Xc side	4.28" 108mm	4.41" 112mm	14.22" 361mm²	93.7mm	31.2°	FT	•••	•••
Q-30100c side	4.28" 108mm	4.41" 112mm	14.22" 361mm²	93.7mm	31.2°	FT	•••	•••
Q-30100c rear	4.12" 105mm	4.28" 108mm	13.91" 353mm²	91.0mm	30.4°	80/50	•••	•••
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