XTR/Epoxy has been building Epoxy Surfboards in the same factory for the last 30 years. Today we are proud to offer the world's top surfboard brands in our patented closed cell epoxy technology with the best non-yellowing epoxy resin on the market. All our boards go through an extensive quality control process. This is a genuine XTR product, custom built in the USA.

	FLEX VALUE	DESCRIPTION	W/ XTR STANDARD GLASSING	COMPARE	
	1	Very Stiff		Pu 1/2" or Triple Stringer	
	2		XTR (1/8 Stringer + Carbon Stripe)	Timbertek (FW)	
ı	3	Some Flex	XTR with 1/8" Stringer	Pu 1/8" Stringer + Carbon	
	4			LFT (FW) Pu 1/8" Stringer	
	5	Medium Flex	XTR-PC (Parallel Carbon #3) XTR-CL (Carbon Lite)	FST (FW)	
	6		XTR SL-C (Single Lite - Carbon) XTR-PC (Parallel Carbon #2)	Future Flex - (Hayden Shapes) Flex Bar, Spine Tek (CI)	
	7		XTR-PC (Parallel Carbon #1)	Varial	
	8	Very Flexible	XTR SL (Stringerless)	Eps with 1/8" Stringer 4oz. Carbon, Light Speed (Lost)	
	9			Helium (FW)	
	10	Most Flexible		INT, Catch Surf	

## **FLEX VALUES**

Since measuring flex is critical in a custom surfboard, we have created a Flex Values to define the amount of flex in your board.



This logo will be on every XTR 10 series board and will indicate the flex value of the board

## **DEFINING FLEX**

Flex is the ability to adapt at a given moment, on a particular matter, for a specific task. In a surfboard, flex is the ability of a board to adapt to the shape of a wave with a specific surfer at a particular moment.

## **MEASURING FLEX**

To measure flex, you will need a static surfboard with the weight of a surfer on a wave, thus given the amount of flex.