Duraflex

Aluminium Springboards



Aluminium Springboards

Duraflex aluminium springboards are a one piece ribbed extrusion of heat-treated, aircraft grade aluminium alloy. A torsional stabilizer is attached to the bottom. The boards are coated with a slipresistant surface. The underside of the board is protected from direct contact with our fulcrum by rubber channels attached to the ribs.

16' MAXIFLEX - MODEL B Springboard

The 16' Maxiflex model B (also called Maxi-B) is the diving board that is used in all major competitive diving events in the world. The Maxi-B is the diving board for facilities that have any competitive diving events.

The 16' Maxi-B is tapered from the fulcrum area to the diving tip, and it is tapered from the fulcrum area to the anchor end. The double-taper allows the whole board to arc while flexing, giving it much more lift than the 16' Duraflex. What distinguishes the Maxi-B from other models is that the board has 189 slots at the tip end.

Code	Description	Length	Weight
		(ft)	(lbs)
66-231-330	Maxiflex Model B Springboard	16′	145

Warning: The pool where these boards will be installed must have diving-well dimensions conforming to FINA, USA Diving, or NCAA minimum dimensions.





16' DURAFLEX Springboard

The 16' Duraflex is used for recreational diving in commercial pools that conform to USA Diving, FINA or NCAA minimum dimensions. They are tapered from the fulcrum area to the diving tip.

Code	Description	Length	Weight	
		(ft)	(lbs)	
66-231-326	Duraflex 16' Springboard	16′	145	





14' DURAFLEX

The 14' Duraflex is used for recreational diving in commercial pools that conform to USA Diving, FINA or NCAA minimum dimensions. They are tapered from the fulcrum area to the diving tip.

Code	Description	Length	Weight	
		(ft)	(lbs)	
66-231-324	Duraflex 14' Springboard	14′	140	





Short Stands

The Duraflex short stand is designed to provide a firm foundation for mounting Duraflex aluminium springboards. The Duraflex short stands are designed to mount on your concrete pedestal or platform. The stand consists of a short stand anchor and a fulcrum assembly. The Duraflex #520 stand also include double stainless steel handrails on both sides. Drawings and CAD blocks are available upon request.





Description	Weight
	(lbs)
Short Stand with double handrails	335
Short Stand without handrails	125
	Short Stand with double handrails



