

**Product Name:** Eureka Diving Board

**Part Number:** 66-209-2441-1 to 66-209-2463-1

**General Notes:** 

The **Eureka Diving Boards** are intended for heavy-duty use on commercial pools. The entire wood core is reinforced with fiberglass for superior strength. An acrylic outer body (skin) and hand laid fiberglass and resin roving surrounding the wood core can be mounted on a wide variety of stands depending on site requirements. Two 9/16" diameter holes are provided on the heel end, pre-dilled 12" apart for mounting. Two 1/2", grade II carriage bolts with hardware are provided to mount the board to the diving stand. The board comes in 14' (4.27m), and 16' (4.88m).

## **Application:**

Depending upon installation design and local codes, and site requirements, this model is generally suitable for use on commercial pools.

### **Specifications:**



**Laminated Wood Core**: The core is made of laminated wood veneer using exterior adhesives to provide superior strength and resiliency. The cores consist of the following measurements:

Nominal Board Overall Length	Core Size
14' (4.27m)	2-1/4" x 19-1/4 x 165-3/4 (57.15mm x 488.95 x 4.21m)
16' (4.88m)	2-1/4 x 19-1/4 x 188-3/4 (57.15mm x 488.95 x 4.79m)

 $\binom{2}{2}$ 

**Outer Body:** The Eureka outer body is a vacuum formed acrylic skin and is hand-laid with fiberglass and resin roving. The tread has a resin bonded non-slip sanded surface and runs the entire length of the board except for an area of approximately ½" in from all edges.

#### **Additional Product Numbers:**

Model Number	Nominal Length	Color	Shipping Weight
66-209-2441-1	14' (4.27m)	Tile Blue	205 lbs. (93.0kg)
66-209-2442-1	14' (4.27m)	Radiant White	205 lbs. (93.0kg)
66-209-2443-1	14' (4.27m)	Marine Blue	205 lbs. (93.0kg)
66-209-2461-1	16' (4.88m)	Tile Blue	235 lbs. (106.6kg)
66-209-2462-1	16' (4.88m)	Radiant White	235 lbs. (106.6kg)
66-209-2463-1	16' (4.88m)	Marine Blue	235 lbs. (106.6kg)

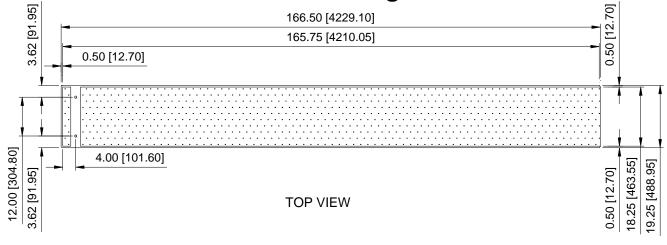
Specification Number:	SRS-202	
Product Description:	Eureka Commercial Diving Board	
S.R. Smith Part Number:	66-209-2441-1 to 66-209-2463-1	
Revision:	A	Date: 04/10/03
Written By:	T. Weil	Date: 04/10/03
Approved By:	B. Bisceglia	Date: 04/14/03
Page 3 of 3	Proprietary and confidential: The information contained in this specification is the sole property of S.R. Smith LLC. Any reproduction in part or whole without the written consent of S.R. Smith LLC is prohibited.	

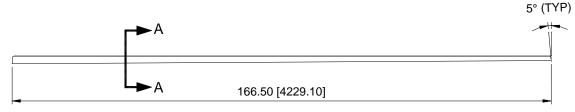
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# S.R. Smith LLC Commercial Division Product Specifications - Drawing



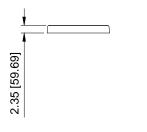




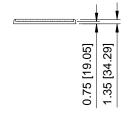
SIDE VIEW



SECTION A-A







TOE END VIEW

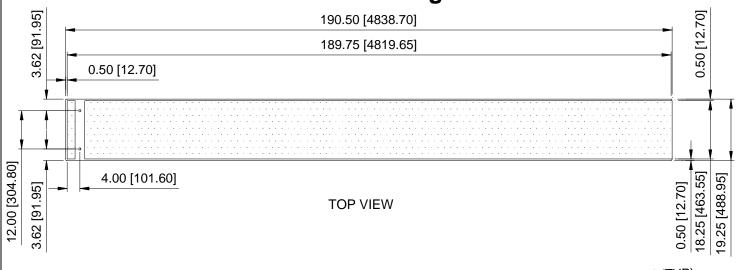
**NOTE:** Diving boards shall be installed only on pools meeting or exceeding minimum requirements for the various pool types as outlined in the current edition of ANSI/NSPI-1. In addition, all installations must meet or exceed applicable local codes in accordance with S.R. Smith written instructions.

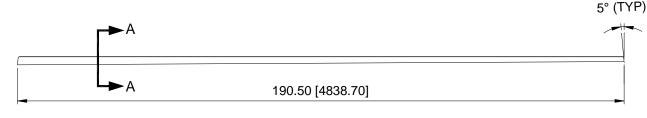
Specification Number:	SRS-202	
Product Description:	Eureka Commercial Diving Board 14 Foot Mod	el
S.R. Smith Part Number:	66-209-2441-1 to 66-209-2443-1	Scale: NTS
Revision:	A	Date: 04/10/03
Written By:	T. Weil	Date: 04/10/03
Approved By:	B. Bisceglia	Date: 04/14/03
Page 1 of 3  Proprietary and confidential: The information contained in this specification is the sole property of S.R. Smith LLC. Any reproduction in part or whole without the written consent of S.R. Smith LLC is prohibited.		

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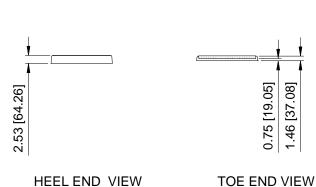
# S.R. Smith LLC Commercial Division Product Specifications - Drawing







SIDE VIEW





NOTE: Diving boards shall be installed only on pools meeting or exceeding minimum requirements for the various pool types as outlined in the current edition of ANSI/NSPI-1. In addition, all installations must meet or exceed applicable local codes in accordance with S.R. Smith written instructions

Specification Number:	SRS-202		
Product Description:	Eureka Commercial Diving Board 16 Foot Mod	el	
S.R. Smith Part Number:	66-209-2461-1 to 66-209-2463-1	Scale:	NTS
Revision:	A	Date: 04	1/12/03
Written By:	T. Weil	Date: 04	4/12/03
Approved By:	B. Bisceglia	Date: 04	4/14/03
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