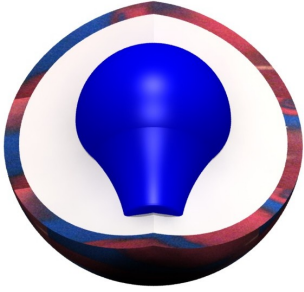


# Brunswick *Avalanche™ – Blue/Red Solid Reactive*

# AVALANCHE



## Part Number

60-104771-93X

## Coverstock

PowerKoil 18 Reactive  
Color: Blue/Silver Pearl  
Hardness: 76-78  
Glow Engraving

## Factory Finish

Rough Buff

## Core Dynamics

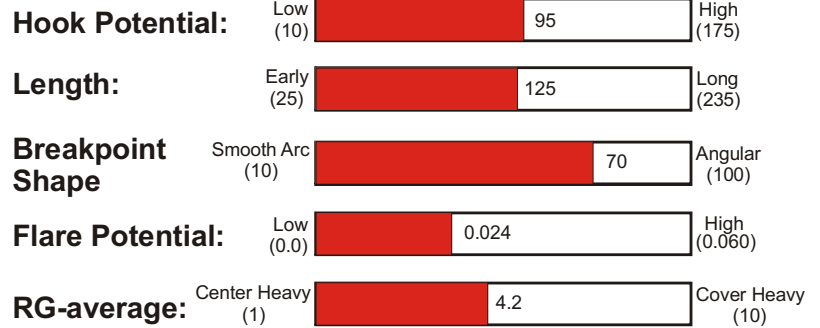
RG Max: 2.548  
RG Min: 2.524  
RG Diff: 0.024  
Average RG: 4.2

## Performance

Hook Potential: 95  
Length: 125  
Typical Breakpoint Shape: 70  
Comparison Chart Position = K13

## Available Weights

10-16 Pounds



Retro cores and strong reactive coverstocks define the new **Avalanche** series from Brunswick.

Using proven core technology from the Teal Rhino Pro and some of Brunswick's most well known coverstocks, the Avalanche delivers unprecedented value to the bowling customer.

## Core

All Avalanche balls use the acclaimed Teal Rhino Pro light bulb core. The Teal Rhino Pro light bulb core and its Danger Zone modification have been at the heart of two of the most successful balls of all time.

## Coverstock

The Avalanche Blue Solid – Red Solid uses PowrKoil 18 Reactive, probably the most successful reactive formulation in the bowling industry, to traction more in the oil and create a higher hook potential ball than the Avalanche Blue Pearl – Silver Pearl..

## Reaction Characteristics

**Out of the Box:** With its Rough Buff surface the Avalanche Blue/Red Solid will match-up well on medium-dry to medium oily lane conditions

**If your Avalanche Blue/Red solid goes too long:** Shiny surface finishes sometimes cause the ball to go too long before breaking. Dull the surface with progressively rougher abrasives to increase hooking action.

**If your Avalanche Blue/Red solid hooks too early:** Polish the surface with Brunswick's Factory Finish High Gloss Polish. If your Avalanche Blue/Red solid still hooks too early you will need to use a less aggressive ball, such as Brunswick's Avalanche Blue Pearl / Silver Pearl.

For the most up to date Product Line Information go to [www.brunswickbowling.com](http://www.brunswickbowling.com)

# Brunswick *Avalanche™ – Blue/Red Solid Reactive*

## **Maintaining Your Ball Reaction**

Brunswick recommends the following procedures to maintain and restore the reaction characteristic of your Brunswick bowling balls:

- Clean your Brunswick ball with **Brunswick Remove All** or similar ball cleaner after every use to reduce oil absorption.
- If you think your Brunswick ball has lost some of its “Out of the Box” reaction, restore the ball to its original factory finish listed on the product information sheet. This is especially important for balls that are highly sanded or polished. Sand to 400-grit then use **Brunswick’s Factory Finish High Gloss Polish** to restore the original factory finish on high gloss polish balls. Sand to 220-grit then use **Brunswick’s Factory Finish Rough Buff** to restore the original factory finish on rough buff balls. For dull balls, wet sand with the sandpaper listed on the product information sheet.
- If there is a visible track on your ball have your Pro Shop use a Haas or similar resurfacing machine to remove the track then restore the ball to its original factory finish. This service is available, for a fee, at many Pro Shops.
- If your ball has more than 50 games on it, you may be able to increase mid-lane and back-end hooking action by removing oil from the coverstock. Remove the oil from the ball by gently warming it with either the **Revivor** or **Rejuvenator** Pro Shop devices that have been designed for this purpose. The service is available, for a fee, at many Pro Shops. Brunswick testing has shown that by combining the restoration of the factory finish, resurfacing of the track and oil removal, your Brunswick ball can maintain its original “Out of the Box” reaction for hundreds of games.  
**Do not use a home oven to remove oil. Temperatures cannot be adequately controlled and the ball may crack.**
- Absorbent materials sold by other bowling ball manufacturers to remove oil can also be used on Brunswick bowling balls. Information to date seems to indicate that absorbent materials have a more limited ability to remove oil than warming. You may be disappointed with results on heavily oil soaked balls.

**Note:** Oil soaked balls tend to traction less in the oil and respond less to the dry boards on the lane. If you are matching-up using an oil soaked ball on wet/dry or broken down lane conditions, removing the oil from the ball will significantly change your match-up and possibly create undesirable over reactions.

## **Ball Comparisons**

Want to compare the performance of this ball to other Brunswick balls?

Go to our website at [www.brunswickbowling.com](http://www.brunswickbowling.com). Click on **Balls**, then click on **Pro Shop Information**.






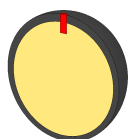
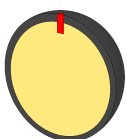
This page contains a link to the **Brunswick Ball Comparison Chart**. This chart allows you to see, at a glance, the performance of all Brunswick balls relative to each other, defined by their **Hook Potential** and **Arc Characteristics**.

There’s even an essay to help explain and guide you through the chart.

## **Lightweight Engineering**

At Brunswick, the unique core shape of each individual ball is used for weights from 14 to 16 pounds.

This approach to lightweight ball engineering provides bowlers with consistent ball reaction characteristics across this weight range.

Weight	16#	15#	14#	13#	12#	11#	10#
Core Shape							
RG-max.	2.548	2.566	2.584	2.614	2.636	2.771	2.802
RG-min.	2.524	2.542	2.560	2.590	2.612	2.769	2.800
RG-diff.	0.024	0.024	0.024	0.024	0.024	0.002	0.002

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