

# AVALANCHE™ URETHANE

**AFP**<sup>™</sup>  
*Affordable performance*

## URETHANE COVERSTOCK

The Avalanche Blue/Purple Pearl uses a retro **Urethane** coverstock. Designed for extra length and a smooth predictable ball motion the **Avalanche Urethane** is designed for lighter amounts of oil and a more “down the boards” line to the pocket.

## TEAL RHINO PRO® LIGHT BULB CORE

All Avalanche balls use the acclaimed **Teal Rhino Pro** light bulb core. The **Teal Rhino Pro** light bulb core has been at the heart of some of the most successful balls of all time.

## BALL MOTION

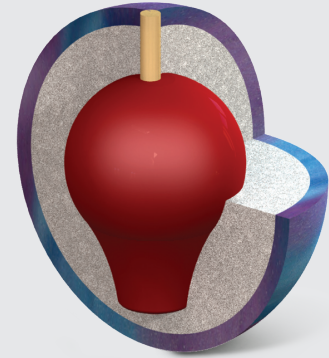
With its High Gloss Polish surface the **Avalanche Urethane** will match-up well on dry to medium-dry lane conditions. Shiny surface finishes sometimes cause the ball to go too long before breaking. If your **Avalanche Urethane** goes too long, dull the surface with progressively rougher abrasives to increase hooking action. The **Avalanche Urethane** is at its maximum length surface preparation. If your **Avalanche Urethane** hooks too early, you will need to use a less aggressive ball, such as Brunswick's T Zone Polyester to create more length.

## REACTION SETUP

The **Avalanche Urethane** can be drilled using the standard drilling techniques developed for symmetric bowling balls.

## LIGHTWEIGHT ENGINEERING

At Brunswick, the unique core shape of each individual ball is used for weights from 12 to 16 pounds. This approach to lightweight ball engineering provides bowlers with consistent ball reaction characteristics across this weight range.



## SPECIFICATIONS

|                         |                 |                                   |                 |
|-------------------------|-----------------|-----------------------------------|-----------------|
| <b>Hook Potential</b>   | Low(10)         | <input type="text" value="50"/>   | High(175)       |
| <b>Length</b>           | Early(25)       | <input type="text" value="180"/>  | Long(235)       |
| <b>Breakpoint Shape</b> | Smooth Arc(10)  | <input type="text" value="50"/>   | Angular(100)    |
| <b>RG Differential</b>  | Low(0)          | <input type="text" value=".024"/> | High(.060)      |
| <b>RG Average</b>       | Center Heavy(1) | <input type="text" value="4.2"/>  | Cover Heavy(10) |

- Teal Rhino Pro® Light Bulb Core
- Urethane Coverstock
- 2-Color, Blue Pearl/Purple Pearl
- Hardness: 78-80
- Rough Buff; High Gloss Finish
- Chart Position: C-24
- Part No. 60-105308-93X



**16 LB    15 LB    14 LB    13 LB    12 LB    11 LB    10 LB**

|                |       |       |       |       |       |       |       |
|----------------|-------|-------|-------|-------|-------|-------|-------|
| <b>RG-MAX</b>  | 2.548 | 2.566 | 2.584 | 2.614 | 2.636 | 2.771 | 2.802 |
| <b>RG-MIN</b>  | 2.524 | 2.542 | 2.560 | 2.590 | 2.612 | 2.769 | 2.800 |
| <b>RG-DIFF</b> | 0.024 | 0.024 | 0.024 | 0.024 | 0.024 | 0.002 | 0.002 |

**AVALANCHE**  
URETHANE

**Brunswick**<sup>®</sup>  
BowlwithBrunswick.com

# MAINTAINING YOUR BALL REACTION

Micro finishing pads have revolutionized the bowling industry by creating smooth surface finishes that many bowlers would assume are polished with a wax or similar compound. These finishes create length similar to balls coated with compound finishes, however they perform far better in today's thicker oils and carrydown. In order to maintain and restore the reaction characteristic of your Brunswick bowling ball, Brunswick recommends the following:

1. To reduce oil absorption, clean your Brunswick ball with Brunswick Remove All or a similar ball cleaner after each use.
2. 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 and then use Brunswick Factory Finish High-Gloss Polish to restore the original factory finish on high-gloss polish balls. Sand to 220 grit, then use Brunswick Factory Finish Rough Buff to restore the original factory finish on rough buff balls. For dull balls, wet-sand with the abrasive listed on the product information sheet.
3. If there is a visible track on your ball ask your pro shop to refinish the ball using a Haus Resurfacing System or similar resurfacing machine to remove the track and restore the ball to its original factory finish.\*
4. If your ball has more than 50 games on it, you may be able to increase mid-lane and backend hooking action by removing oil from the coverstock. Remove the oil from the ball by cleaning it with Black Magic Rejuvenator or visit your pro shop to have it warmed in the Revivor Oil Extraction Unit.\* Brunswick testing has shown by combining the restoration of the factory finish, and the resurfacing of the track and oil removal, your Brunswick ball can maintain its original "out of the box" reaction for hundreds of games. CAUTION: Do not use a home oven to remove oil. Temperatures cannot be adequately controlled and the ball may crack.

5. Absorbent materials sold by other bowling ball manufacturers to remove oil can also be used on Brunswick bowling balls. Information to date indicates 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 track 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.

- \* The service is available, for a fee, at many pro shops.

For the most up-to-date product line information visit [brunswickbowling.com/balls](http://brunswickbowling.com/balls)