

# C·(SYSTEM)<sup>TM</sup> 3.5

**CFT**<sup>™</sup>  
Chemical Friction Technology

## CHEMICAL FRICTION TECHNOLOGY COVERSTOCK

CFT 3.5 is the next evolution in Chemical Friction Technology. The CFT 3.5 coverstock has a higher friction factor than the original CFT 2.5, which quickens the response time, improves down lane traction and increases the overall hook.

## I-BLOCK CORE

The proven two-component asymmetrical I-Block core enhances the CFT 3.5 coverstock to create maximum forgiveness, strong entry angles and versatile drilling layouts.

## BALL MOTION

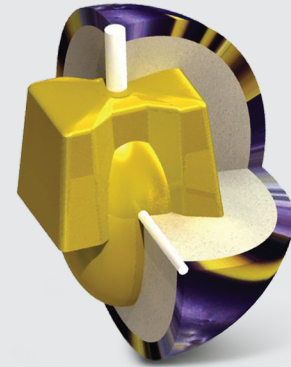
With its 4,000-grit micro pad finish, the C·(System) 3.5 offers a higher friction factor and increased response time to friction alternative than the original C·(System) 2.5. The new C·(System) 3.5 is best used on medium-oily to oily lane conditions when a quicker response motion is needed to increase entry angle to the pocket.

## REACTION SETUP

The C·(System) 3.5 can be drilled using the standard drilling techniques developed for asymmetric bowling balls. Please visit [brunswickbowling.com/drilling\\_information](http://brunswickbowling.com/drilling_information) to view the drilling instructions for specific reaction characteristics and layout details.

## LIGHTWEIGHT ENGINEERING

The unique core shape of each Brunswick 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. The same drilling instructions can be used for 12- and 13-pound balls. This is because Brunswick uses a generic core shape with an RG differential that is close enough to the 14-16 pound shape.



## SPECIFICATIONS

Hook Potential	Low(10)	<input type="text" value="170"/>	High(175)
Length	Early(25)	<input type="text" value="100"/>	Long(235)
Breakpoint Shape	SmoothArc(10)	<input type="text" value="95"/>	Angular(100)
RG Differential	Low(0)	<input type="text" value="0.050"/>	High(.060)
RG Average	CenterHeavy(1)	<input type="text" value="4.4"/>	Cover Heavy(10)

- I-Block Core
- CFT 3.5 Reactive
- 2-Color Pearl, Purple / Yellow
- Hardness: 75-76
- 4,000-Grit Micro Pad Finish
- Chart Position: S-2
- Part No. 60-105254-93X



16 LB



15 LB



14 LB



13 LB



12 LB

<b>RG-MAX</b>	2.570	2.585	2.604	2.632	2.655
<b>RG-INT</b>	2.553	2.568	2.587	2.621	2.644
<b>RG-MIN</b>	2.520	2.535	2.554	2.589	2.612
<b>RG-DIFF</b>	0.050	0.050	0.050	0.043	0.043
<b>RG-ASY</b>	0.017	0.017	0.017	0.011	0.011



C·(System)<sup>3.5</sup>

**Brunswick**<sup>®</sup>  
brunswickbowling.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)