

Information Sheet

Slate Blue Quantum

Part Number

60-102978

Specifications

Proactive™ Cover Stock

Dull Finish

Hook Potential: 22-13 (dull/shiny)

Traction Characteristic: ETX-5

Typical Length: 3

Typical Backend: 10.5

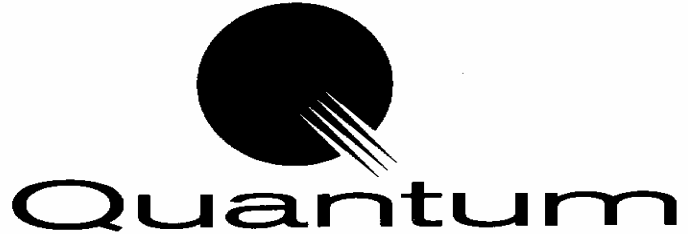
RG Max: 2.629

RG Min: 2.582

RG Diff.: 0.047

Average RG: 5.9

Track Flare Potential: 9.2



Reaction Characteristics

Brunswick Technology Ventures is pleased to introduce the **Slate Blue Quantum®**, an evolution in our Proactive Urethane development program that takes high performance balls to the next level of technology.

The new slate Blue Quantum features BTV's strongest **Proactive™ Urethane** formulation and an all-new *factory surface preparation process*. This Proactive finishing process, *exclusive to Proactive balls*, when combined with our exclusive and patent-pending Proactive urethane technology, provides the strongest hooking characteristic of ETX-5 Proactive, but is clean through the front end with significantly stronger mid lane and back end hooking power.

This new process used on the Slate Blue produces a dull out-of-the-box surface similar to other Proactive balls. While Proactive balls are *more resistant* to tracking than conventional or reactive balls, the Slate Blue can be used for even more games before resurfacing is required.

The Slate Blue Quantum extends the classic Quantum Mushroom shape to include a massive high-density stem that produces a high RG –high differential RG combination that compliments the aggressive nature of the Proactive ETX-5 coverstock. As with all other Quantum balls, patented "Lightweight Dynamic Integrity" is achieved with a unique core design for each individual weight (12 though 16 pounds).

The traction effect generated by Proactive™, provides a readable reaction that also creates a significant increase in overall hook for virtually any bowler style on a wide variety of lane conditions, even when shined. Proactive™ is a significant improvement over reactive urethane technology when used dull as it delivers a reaction that is much less sensitive on the front part of the lane. Most of the increase in hook will come in the middle and backend parts of the lane, offsetting any early reaction that may be created by sanding the ball.

Information Sheet

Slate Blue Quantum

Drilling Information

All weights of the Slate Blue Quantum can be drilled using the techniques developed for two-piece balls. See Brunswick's "Seven Popular Layouts" for detailed drilling information.

The revolutionary performance characteristics of Proactive™ allow the pro shop to fully utilize layout choices to create desired reactions. Due to the strength of the Proactive material stronger release players would be advised to use layouts 4-7 on the seven popular layouts sheet. For average release players that desire a ball reaction more like a "cranker", layouts 1-3 will produce very strong reactions if their release generates a fair amount of side roll, even if they don't have a lot of revs.

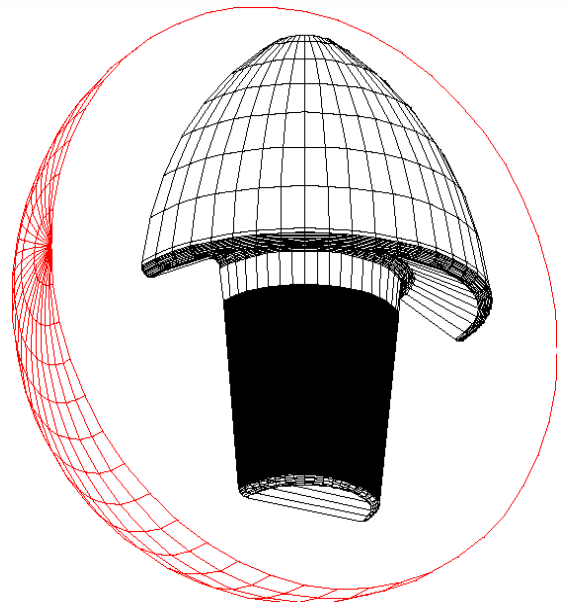
Polishing and Cleaning

Proactive's textured surface is more resistant to polishing than reactive urethane. The maximum achievable gloss will be lower than reactive urethane.

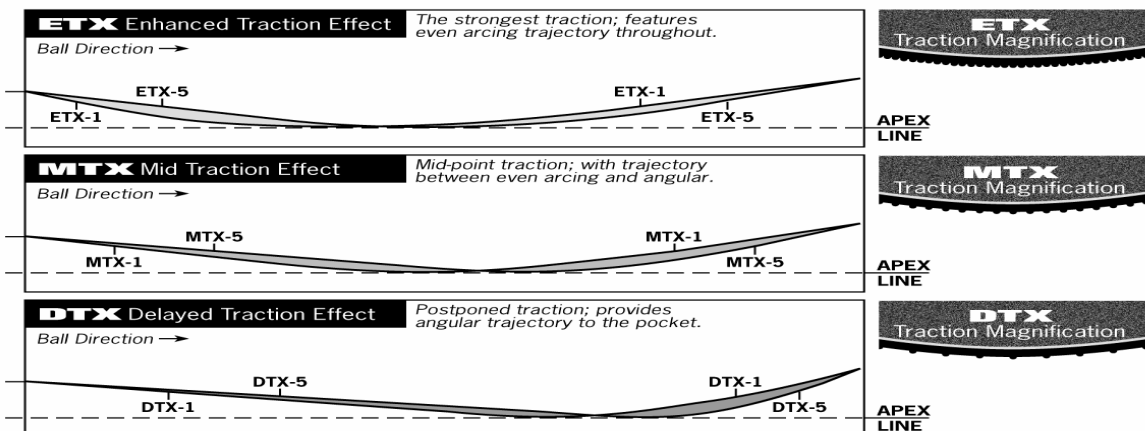
Proactive™ can be cleaned using the same methods and materials used to clean reactive resin balls.

AXIOM™

Proactive Urethane



Throtbot Traction Comparison Chart

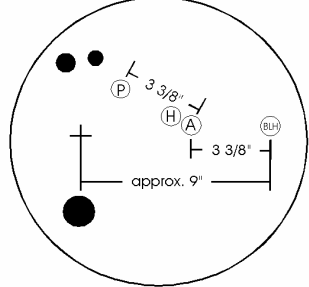


Brunswick®

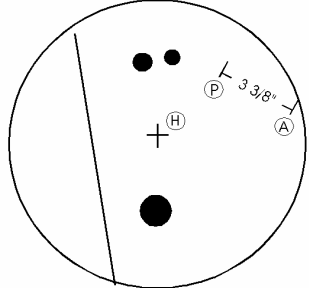
SEVEN POPULAR LAYOUTS

MAXIMUM
TRACK FLARE
HIGH
REACTIVITY

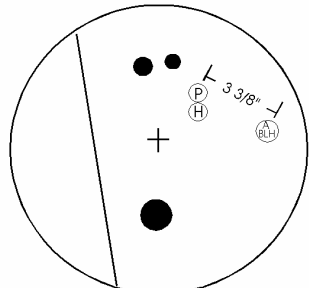
1-Leverage Pin with 9" hole



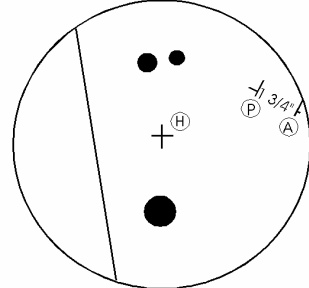
2-Leverage Pin-heavy spot toward grip center



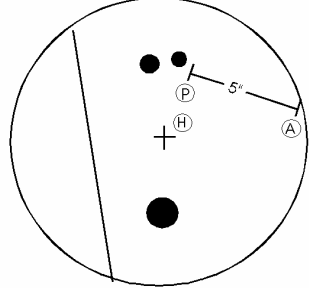
3-Leverage Pin with Axis hole



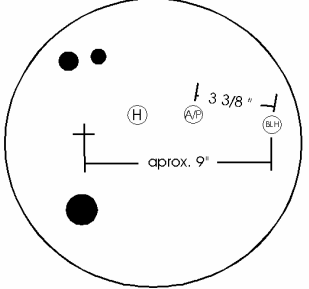
5-Pin between Axis and Leverage



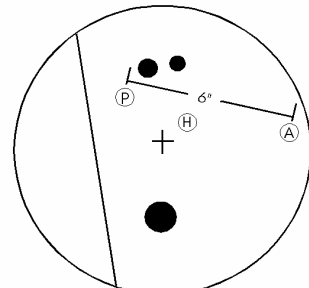
4-Positive label shift



6-Axis Pin with 9" hole



7-Negative label shift



MINIMUM
TRACK FLARE
LOW
REACTIVITY

(P) = Pin (H) = Heavy Spot (A) = Axis (BLH) = Balance hole