## sinoblue.com

## SINOBLUE Air Shock Series

State-of-the-art jump boots feature "Air Shock" cushioning made up of pressurized gas in a tough and flexible polymer bag. The air bag compresses to reduce and spread the force of impact. The air bag then returns to its original shape and volume. The air cushions are lightweight, durable and last the life of the boot. The air cushions were designed to work as a system together with the specially shaped strike guard. They remain flexible and will not degrade/weaken over time like foam-only solutions can.

Soft But Durable Binding

Dual Hardness Shell is Harder in Critical Areas, More Flexible in Others. Better Protection without Increasing Boot Weight.

Specially Shaped/Offset Strike Guard Design is Designed to Dissipate Concussion

Anatomically Shaped Shell for Great Boot Fit and Comfort Standard 6mm High Quality Perforated Neoprene Lining with Durable Nylon Lamination

Note: Optional Non-Neoprene Polyolefin Foam Lining is Perfect for Horses with Sensitive Skin

> Vented Air Holes Allow Heat to Escape

Optional TPU Fasteners Use Insert Tooling for Cost Effective Custom Logo Integration

Thicker Strike Guards in Fetlock Areas Offer Better Protection



Standard Strong Industrial Grade Hook and Loop Fasteners

Double Locking Vertical Hook Closure

Doubled Non-Pilling Elastic for Long Life, Robust Use.

BASF® TPU (German Quality) Uses BAYER® RESIN Environmental/Green Solution Certified RoHS Compliant Certified REACH Compliant Best Quality TPU in Industry

Fetlock is FEI Young Horse Compliant





Pantone® Color Matching

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## Fetlock is FEI Young Horse Compliant



• Air Cushioning is made up of pressurized gas in a tough and flexible polymer bag. The air bag compresses to reduce and spread the force of impact. The air bag then returns to its original shape and volume. The air cushions are lightweight, durable and last the life of the boot. They will not degrade/weaken over time like many foams can. • The air cushions were designed to work as a system together with the specially shaped strike guard. The air cushions lay flat in the strike guard space between the inner foam lining and outer strike guard shell. This provides additional protection that can be precisely adjusted to protect a specific area. • Air cushions offer enhanced boot fit and comfort. Just like air cushions used in medical beds or wheelchair pads, air cushions better conform to an individual horse's leg to reduce potential pressure points and rubbing. The air cushions always remain flexible to allow for better tendon, ligament and joint movement during exercise. • The Standoff or Offset strike guard design is made of a harder/stiffer TPU material to spread out impact force. The raised shape is designed to flex slightly during impact to help dampen and reduce impact force. This is similar to what top rated US football helmets use for concussion protection.