#### **AIR SHOCK SERIES**

# Certified BASF® TPU German Quality

### **air Shock** Open Front Tendon Boot

State-of-the-art jump boots feature "Air Shock" cushioning made of pressurized gas in a tough and flexible polymer bag. When the boot is struck during overreach for example, the air bag works with the harder, specially shaped strike guard to compress and reduce and spread the concussion force. The air bag then returns to its original shape and volume. The air cushions are lightweight, durable and last the life of the boot.

- Air Shock Open Front Tendon Boot
- Air Shock Open Front Hind Boot
- Air Shock Fetlock Boot









Advanced Concussion and Impact Protection
Our specially designed strike area uses dual
injection molding to make the strike area TPU
material harder than the rest of the boot. The strike
area was designed to flex to dampen impacts /
concussion. This is similar technology used in the
highest rated professional football helmets today.
The air bag inside not only helps to dampen/spread
concussion, but also provides great comfort and a
better fit.

concussion, but also provides great comfort and a better fit.

Lamination. Optional Non-Neoprene Polyolefin Foam Lining Available.

The air bag inserts were designed to work as an impact

The air bag inserts were designed to work as an impact protection system together with the harder, specially shaped strike guard. The air bag lays flat in the strike guard space between the inner foam lining and outer strike guard shell. An added bonus is that air bags provide greater comfort, improved flexibility and more conforming boot fit than foam only solutions.



**Dual Hardness Shell is Harder in Critical** 

Areas. More Flexible in Others. Better

**Standard 6mm High Quality Perforated** 

**Neoprene Lining with Durable Nylon** 

**Protection without Increasing Boot** 

Weight.

### SINOBLUE

#### **AIR SHOCK SERIES**

### Open Front Tendon Boot

Air cushions offer enhanced boot fit and comfort. They remain flexible and conform to the leg for a better fit and will not degrade/weaken over time like foam-only solutions can. Just like air cushions used in medical beds or wheelchair pads, air cushions 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.









Anatomically Shaped Shell for Great Boot Fit and Comfort

Vented Air Holes Allow Heat to Escape

Optional TPU Fasteners Use Insert Tooling for Cost Effective Custom Logo Integration Strong Industrial Grade Hook and Loop Fasteners

Double Locking Vertical Hook Closure

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

Soft But Durable Binding

Thicker Strike Guards in Fetlock
Areas Offer Better Protection

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



Similar technology used in professional football helmets! The Standoff/Offset strike guard is made of a harder/stiffer TPU material to dampen/spread out impact force. The raised shape flexes slightly during impact to dampen and reduce concussive force transferred to the leg. Along with air bags, this is similar technology to what the highest rated football helmets use.

## SINOBLUE

### AIR SHOCK SERIES

air shock Open Front Tendon Boot

• Air Shock Open Front Tendon Boot

**Full Size** 

SB63147



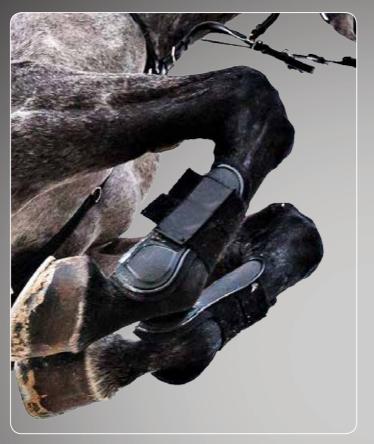
**AIR SHOCK SERIES** 







TPU Fastener has Insert Tooling for Logo Highest Quality Solid Brass Stud





### AIR SHOCK SERIES

### air Shock Open Front Hind Boot

• Air Shock Open Front Hind Boot

**Full Size** 

SB63208

Certified BASF® TPU German Quality

### SINOBLUE

AIR SHOCK SERIES

Fetlock Boot air shock

Air Shock Fetlock Boot

**Full Size** 

SB63149







Stud Fasteners or Elastic with Velcro Closures











