

Kelley ArmorGuard™ Dock Seal

Model ADS-HC



Dock Seals face a more challenging environment than ever before. Taller door openings servicing varying height trailers are obstacles to effective sealing. Air ride suspension and intermodal trailers create more abrasive movement on dock seals than traditional suspension trailers. Trailers often have sharp edges at the interface with the dock seal. All of this adds up to a shorter life span for seal products. The Kelley ArmorGuard™ model ADS-HC Dock Seal is specifically designed to combat these issues while providing superior environmental control.



Kelley exclusive SHARC™ (Super High Abrasion Resistant Compound) fabric features superior wear resistance. Tested and certified to **40,000+ abrasion cycles** which is up to **ten times** the abrasion resistance of the competitive fabrics tested. (Reference Kelley fabric comparison)

① SHARC full height wear face covers base material on side pads providing superior abrasion and wear resistance, and eliminating the need for side pad wear pleats. The result, improved durability and facility aesthetics.

② Exclusive EFC (Encapsulated Foam Chambers) Head Curtain includes SHARC 4" exposure wear panels on corners where the toughest contact with trailers occurs. (See details below)

③ Exclusive heat-sealed, full-length yellow guide stripe is embedded in SHARC fabric, effectively welding the two materials together. A superior process versus conventional sewing.

④ Exclusive roll-formed, galvanized steel backer extends product life and is superior to wood construction.

- Highly resilient open celled polyurethane foam keeps original shape and compresses easily to extend the life of the seal.
- 3-year limited factory warranty against defects in materials and workmanship.



EFC HEAD CURTAIN SYSTEM



- EFC (Encapsulated Foam Chambers) is an exclusive system of trapezoidal shaped foam, formed into 1 inch x 3 inch horizontal chambers.
- EFC chambers envelop the top rear edge of the trailer including door lock bar cutouts.
- Integrated pull rope system allows full adjustability to varying trailer heights.
- SHARC 4" exposure wear panels on high wear zone corners of ECF head curtain.