

Kelley ArmorGuard™ Dock Seal

Model ADS-HP



Dock Seals face a more challenging environment than ever before. Air ride suspension and intermodal trailers create more abrasive movement on dock seals than traditional suspension trailers. Yard spotters create a prying motion on the seal head pad. Trailers often have sharp edges at the interface with the dock seal. All of this adds up to a shorter life span for the seal product. The Kelley ArmorGuard™ model ADS-HP 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 Head Pad includes full width SHARC™ wear face and 4" exposure wear panels on corners where the toughest contact with trailers occurs.

③ Exclusive WearMaster® Head Pad counters the prying effect of trailer movement and yard spotters. (See details below)

④ 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.

⑤ 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.



WEARMASTER® HEAD PAD SYSTEM

- WearMaster is the ideal solution for air-ride suspension and intermodal trailers, which can move up and down as much as 8" during loading/unloading.
- When a stationary head pad is utilized, after time, movement of the trailer causes damage and can lead to detachment resulting in an unprotected wall surface and loss of seal.
- Two-piece floating head pad system automatically adjusts to vertical trailer movement eliminating a single point of stress or wear on the fabric

