



# **DIRECTFLEX** SECONDARY METALLIC WIPER SEAL

For External Floating Roofs

The **DirectFlex Secondary Metallic Wiper Seal** for aboveground storage tanks is the most versatile, effective secondary seal in the industry featuring enhanced durability and premium materials to ensure a long and reliable service life.

The **DirectFlex** provides a consistent, tight-fit against the tank shell that is sustained throughout periods of repeated dynamic loading and high cycle frequency. The critical components are manufactured from high-strength, hardened spring steel to combat challenging operational conditions, wide variable rim gaps, and tank shell abnormalities.



Every **DirectFlex** is designed by DirecTank's licensed professional engineers and subjected to DirecTank's rigorous, industry-best quality assurance program. The DirecTank **DirectFlex** is an enhanced secondary seal based upon sound design principles and proven technology. It provides installer-friendly features at an economical price with the best lead time and warranty in the industry.

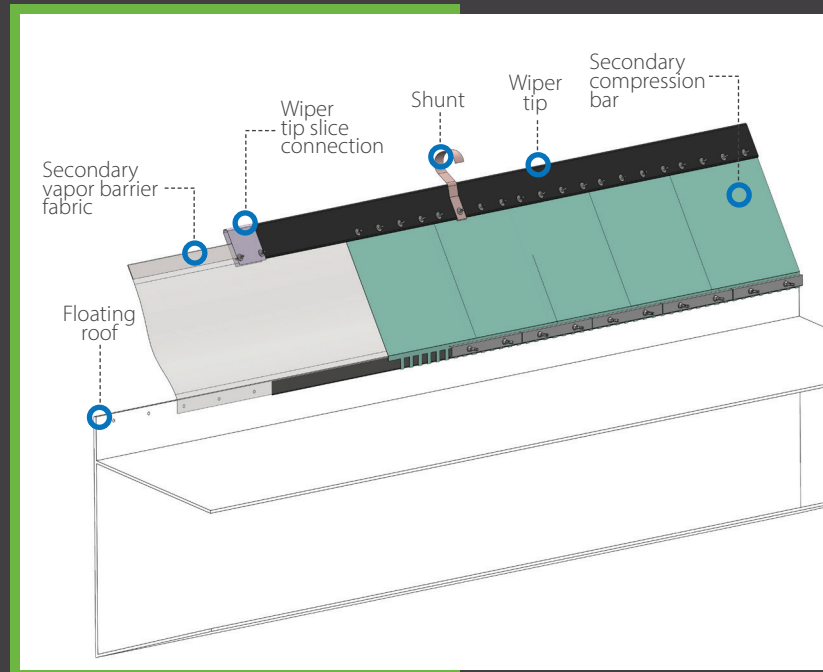
For more information, contact our expert team at **713-673-7701** (Toll Free 800-720-6629) or email [sales@directtank.com](mailto:sales@directtank.com).



**DirectFlex Secondary Metallic Wiper Seal**

# Key Features

- Unmatched sealing performance ensures a tight fit against the tank shell with virtually no gapping
- Hardened high-tensile stainless steel support plates provide a continuous, reliable “spring-back” over a long service life for all tank shell conditions
- Easily installed while tank remains in service or out-of-service
- Support plates are lapped and independent of one another, enabling a sufficient degree of freedom for variable rim space and inherent flexibility
- Continuous vapor barrier fabric on the underside, eliminates need for unreliable gaskets on the support plates
- Premium vapor barrier fabric options, including polyurethane and Teflon®
- Custom protector clips on the underside to shield the wiper tip fasteners from contacting the tank shell
- Can be designed and equipped with burn-out ports for firefighting foam systems



*DirectFlex Secondary Metallic Wiper Seal*

# Key Benefits

- Robust, customized components provide a continuous, worry-free operation
- Highly resilient and chemically compatible wiper tip. Designed to function in almost all conditions, maintaining a tight fit to general tank abnormalities
- Excellent support plate compression ensures a tight fit across the entire working range
- Premium, independently certified materials with full traceability
- Simple, safe installation with all-bolted connections. No gasketed connection required between the support plates
- Suitable for a broad range of service conditions, tank shell conditions, stored products, and floating roof types

# About DirecTank

At DirecTank we maintain one of the largest and most diverse inventories in the industry, reinforced by a robust global supply chain management system. We pride ourselves on being truly customer-focused, with a commitment to high-quality, competitively-priced products delivered within the shortest lead time in the industry. We are the most diverse aboveground storage tank (AST) products company in the business, merging cutting-edge ideas with over 100 years of collective experience that has been acquired from all phases of the AST industry.

DiracTank is a proud member of the DSS Group of Companies, privately owned and operated in Houston, Texas, and we are committed to becoming the most trusted AST Products company in the industry.



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