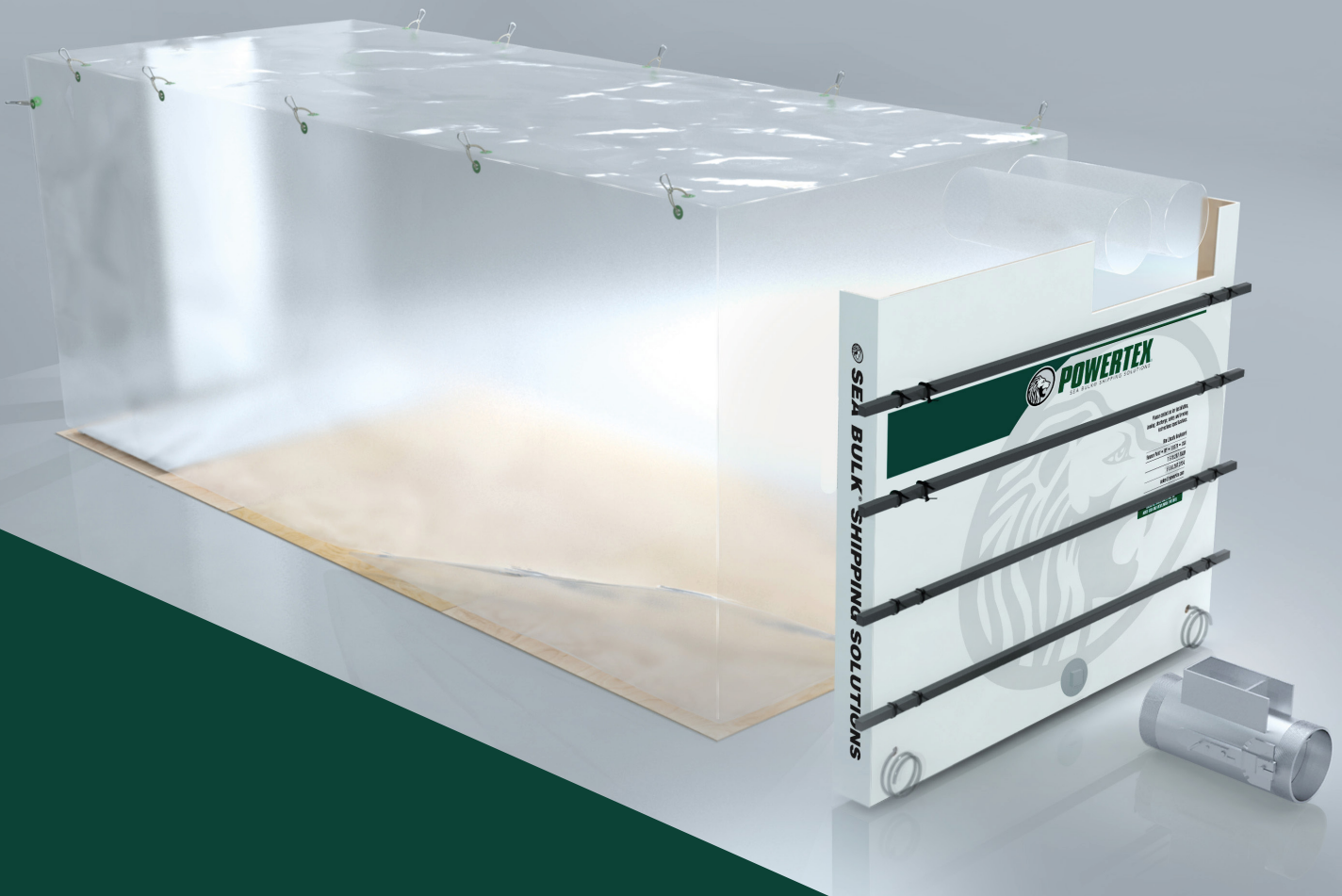


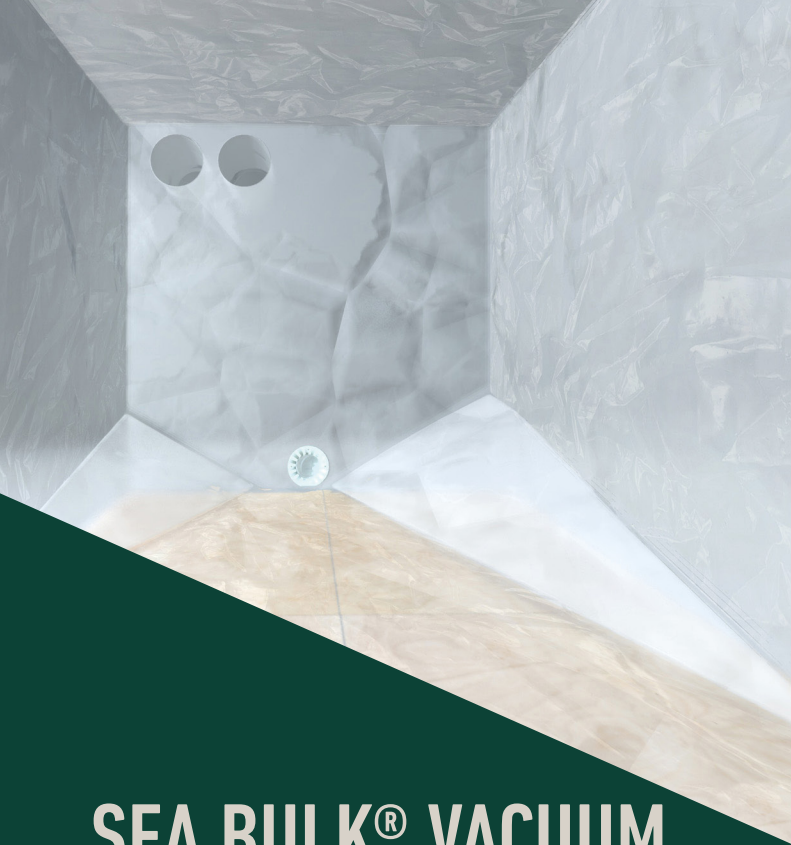


**POWERTEX**  
SEA BULK® SHIPPING SOLUTIONS



# SEA BULK® VACUUM DISCHARGE LINER WITH INFLATABLE ANGLES

This bulk container liner is specifically designed to be loaded and discharged via a closed loop pneumatic system. Specifically, the 6 inch diameter discharge fitting can adapt (via a proprietary manifold) to any vacuum unloading system in the world. It is ideally suited for the transport of heavy powders with small particle sizes where dust containment, product integrity and operational safety are major concerns.



# SEA BULK® VACUUM DISCHARGE LINER WITH INFLATABLE ANGLES



**Ideal For The Transport Of:** Catalysts, Alumina, Starch, Titanium Dioxide, Silica or products with similar characteristics



**Material:** Extruded polyethylene film body



**Bulkhead:** Rigid corrugated for maximum safety and load integrity with four (4) metal bars for bracing



**Loading System:** Closed Loop Pneumatic System



**Discharge System:** Closed Loop Pneumatic System

All Powertex liners are available in various material types. The type of material that will be required for your application will all depend on the type of product that you are shipping and the various characteristics that it has.

## Examples of Materials:

- FDA approved virgin grade fully extruded 5.5 mil polyethylene film with metallocene
- FDA approved virgin grade fully extruded 7 mil polyethylene film
- Anti-static polyethylene film (available in both conductive and dissipative)
- Polyethylene/Polyethylene Terephthalate (PE/PET)
- Polyethylene or polypropylene woven material in various grades (95GSM - 230GSM)
- Aluminum laminate (metalized) woven material
- Powerfoil (for use with products that require oxygen and moisture barrier properties)
- Fully extruded polyethylene film with flame retardant properties

**NOTE:** Material specifications and material samples are available upon request.

## Manifolds Available:

- One door closed discharge manifold (24")
- Center discharge manifold (31")
- Widemouth discharge manifold (fishtail/tundish)
- Vacuum discharge fitting manifold (6")



**POWERTEX**  
SEA BULK® SHIPPING SOLUTIONS

- SEA BULK®, since 1970, only available from POWERTEX
- Stock & custom designs to meet your requirements
- PE Film, Foil Laminate, Woven PP & Woven PE liners with rigid or flexible bulkheads
- ISO 9001:2015 & ISO 22000 certified

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