



**POWERTEX**  
SEA BULK® SHIPPING SOLUTIONS

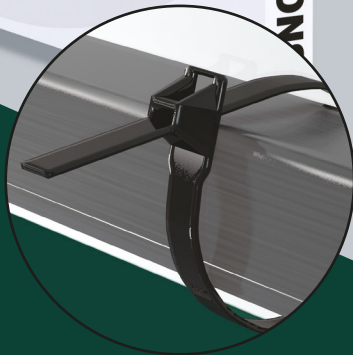


# SEA BULK® GRAINDOOR BULKHEAD

The Graindoor bulkhead is used for the shipment of agricultural products that are loose loaded into an unlined shipped container. It permits the container to be fully loaded utilizing its entire dimensional space while retaining the loaded cargo from spilling out.



# SEA BULK® GRAINDOOR BULKHEAD



**Ideal For The Transport Of:** Barley, Malt, Grains, Peas, Beans, Lentils, Rice or products with similar characteristics



**Bulkhead:** Rigid corrugated for maximum safety and load integrity braced with metal bars or wood supports



**Loading System:** Conveyor Belt, Screw Conveyor or Bulk Thrower



**Discharge System:** Gravity fed by cutting open the bottom of the bulkhead.

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.



**POWERTEX®**  
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- 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

### CONTACT

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