

CorrPakBPS PE Film Fluidized Bed Liners Get Those Hard-To-Flow Dry Products Moving!

The case for the superior logistic efficiency of using dry liners to move dry bulk solids vs other methods of conventional packaging (sacks, FIBC's, etc.) has long been recognized and established since first offered decades ago.

Now, though the use of fluidized piping, CorrPackBPS can effectively move those hard-to-flow products previously considered not conducive to dry bulk liner shipping.

Application and Filling:

Perforated PVC pipe is placed along the bottom of the PE Film Liner. When air is forced through it, perforations made in the pipe spray air from the holes essentially "liquifying" the hard-to-flow dry product, allowing it to flow as easily as any other dry, free-flowing material.

Bracing:

Steel bars or corrugated bulkhead with steel bars are placed at doorway end and floor prior to filling.

Emptying:

Liners are emptied by tilting the container while injecting air into the PVC pipes to fluidize the material.

IDEAL FOR HEAVY PRODUCTS



Applications Include (but are not limited to):

- Cement • Activated Carbon • Lime • Starch • Clay • Flours • Carbon Black • Soda Ash
- Fruit Powder • Catalysts • Alumina

Bulk Liners are the perfect solution for shipment of dry, free-flowing goods such as: PE, PVC, PET and PTA resins, sugar, minerals, grains, malt, and other products in flake, granule, powder or pellet form.