

TEMPERATURE MATERIALS

Our Kevlar®/PE layered fabrics are available for conveying heat particulate, such as fly ash.

INSTALL

Does not require stretching during installation.

THE JOINTS

AlSlide's™ smooth surface allows the caulking to seal better, ensuring no air leaks and improved flow.

Tiny pore openings (0.5 to 1.5 CFM) prevent powder infiltration.

FEATURES

 Combine both woven and nonwoven layers.

AlSlide™ Fluidizing Fabric

Slide conveyor systems.

offers even and consistent

airflow for easy transport and

handling of fine powders in Air

- The Fluidization Fabric structure provides optimal reinforcement.
- The dense nonwoven design help prevent infiltration of the powders into the air slide fabric.
- The ultra-smooth surface of AlSlide™ Fluidizing Fabrics offers a much lower degree of friction than woven fabrics.
- Superior abrasion characteristics

- make AlSlide™ ideal for sea or rail transport.
- AlSlide™ will not stretch once installed.
- · AlSlide will not allow the particulate to infiltrate.
- The Smooth surface of AlSlide allow the caulking to seal better, ensuring no air leaks.
- AlSlide™ provides optimum permeability.



OPTIONS

- Kevlar®/ Polyester
- No Calendering Kevlar®
- Polyester_AlSlide

APPLICATIONS

- Gravity Conveyors
- Pneumatic Air Conveyors
- Rail & Tanker Loading
- Silo Aeration



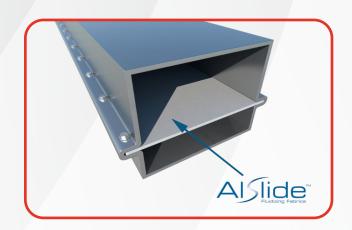






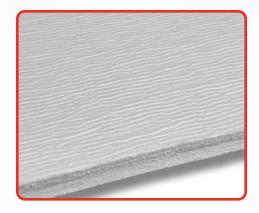
DESIGN SPECIFICATIONS

AlSlide was specifically designed to provide uniform and consistent fluidization of conveyed dry powders. With extremely small and even pore opennings, AlSlide will not allow the particulate to infiltrate the felt surface, resulting in less physical abrasion. Using simple, natural technology (gravity and air), air gravity conveyors are a practical and economical solution to transporting and handling bulk powders.

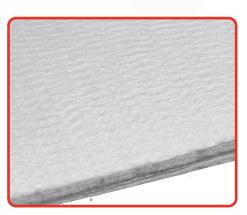


Contact Albarrie's Technical Sales Expert for all your options

DESIGN GALLERY







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