

FABRICATIONS - URETHANE SEGMENTED V-GUIDES, SPECIALTY FABRICATIONS & AIR PERMEABLE FABRICS

URETHANE SEGMENTED V-GUIDES

For many years V-Guides have been a good choice for solving belt tracking problems. Beltservice's new Urethane Segmented V-Guides have improved this concept in the following ways:



Segmented "A" V-Guide



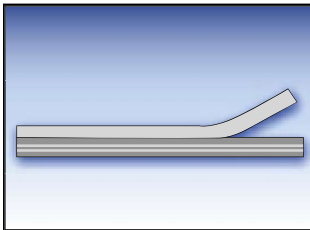
Segmented "B" V-Guide



Close-up of Heavy Duty Segmented "C" V-Guide

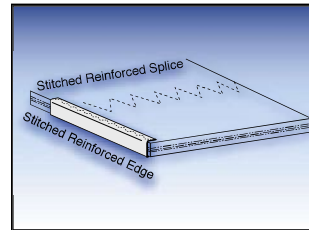
- Flexibility makes these perfect for smaller pulleys.
- Extremely resistant to abrasive applications.
- Because the guide is segmented, it provides protection against complete guide failure.
- Available in 3 profiles: A (1/2" wide x 5/16" high)
B (5/8" wide x 1/2" high)
C (7/8" wide x 5/8" high)
- Applications include: automotive (metal stamping), boxboard, fiberglass plants, tile manufacturing, building products, cement industry, and brick manufacturing.

SPECIALTY FABRICATIONS



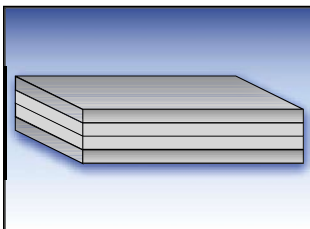
Custom Covers

A wide range of custom-compounded covers can be vulcanized or bonded to a selected base belt. Some popular covers include: open and closed cell sponge, white and black neoprene or hycar, Linatex, teflon, silicone and viton.



Stitching

Stitching is available to strengthen the lap area of a belt or to attach a fabric covering to protect the belt edge.



Laminations

Cured rubber, rubber belting or belting and rubber in various combinations can be vulcanized or bonded together to create thick pads and blocks.



Loop Belts

Specialty endless belt designed for handling sheets and other linens. Loops are welded to the belt to create soft, flexible loops for grabbing and folding.

AIR PERMEABLE FABRICS

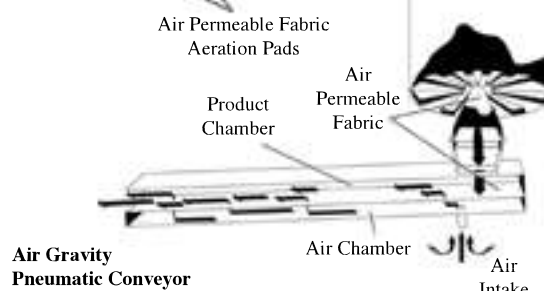
Air Permeable Fabrics

Beltservice is a full service, stocking distributor of the finest solid woven and nonwoven air permeable fabrics available. These fabrics are engineered specifically for air gravity conveyors and fluidized beds. All are carried in large inventories for fast delivery.

Nonwoven fabrics include Polyveyor and high temperature Polyveyor/Kevlar needled air permeable material. Woven 100% polyester fabric types are available in three styles of either low, medium, or high permeability.

Air permeable fabrics convey dry materials such as cement, alumina, flour, fly ash, silica sand, pumice, resins, chemicals, and barite. All styles are in stock and readily available. Call Beltservice for more information on our full line of air permeable fabrics.

Dry Bulk Rail Cars



- 16-2** 2 Ply Solid Woven Cotton
- 16-3** 3 Ply Solid Woven Cotton
- 16-4** 4 Ply Solid Woven Cotton
- 16a** Polyveyor® .5 CFM Rated (#1950)
- 16b** Polyveyor® 1.5 CFM Rated (#1951)
- 16c** WPLP (Woven Polyester Low Permeability) Solid Woven Polyester
- 16d** WPMP (Woven Polyester Medium Permeability) Solid Woven Polyester
- 16e** WPHP (Woven Polyester High Permeability) Solid Woven Polyester
- 16f** Polyveyor/Kevlar