

way GUARDS



Custom **FABERKIN** Inc.

WayGUARDS

CUSTOM FABERKIN

Since its founding in 1968, **Custom Faberkin** has specialized in manufacturing products of synthetic coated fabrics, as well as natural fabrics, to meet the customer's specifications.

Realizing a need in the machine tool industry, **Custom Faberkin** ventured into and devoted itself to the designing and manufacturing of protective fabric guards.

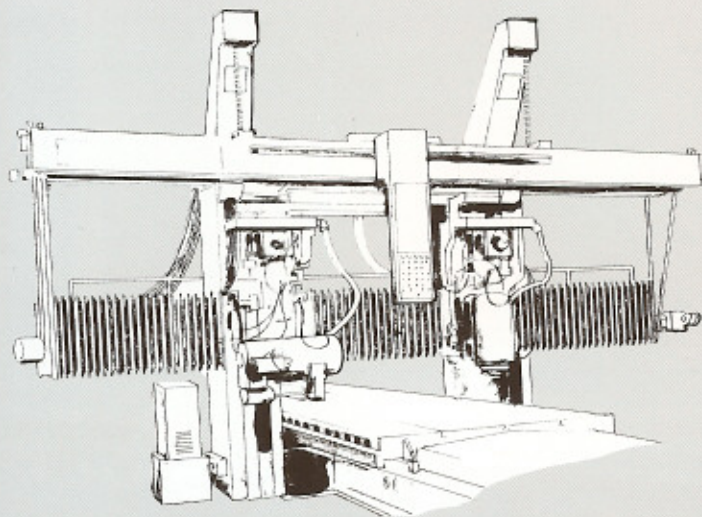
Over the years, elastomer coated fabrics have been refined and improved. **Custom Faberkin** has kept up with these developments while offering our customers a wide variety of fabrics.

Custom Faberkin has dedicated itself to quality performance and has added state-of-the-art equipment to better serve the industry.

Our products are manufactured with superior craftsmanship and materials.

Quality service, competitive prices and on time delivery has made **Custom Faberkin** a prominent manufacturer in the machine tool industry.

*We look forward to adding your name
to our satisfied customer list.*



CUSTOM FABERKIN'S

ACCORDION GUARDS

Custom Faberkin's Accordion Guards are uniquely and specifically designed to expand and compress equally with the movement of the machine, regardless of vertical, horizontal or angular position.

Way guards keep abrasives and other contaminant substances out of lubricants insuring a longer life to precision machinery.

Custom Faberkin's Accordion Guards can be made in any shape or size to fit your specifications. They can be equipped with snaps, zippers, or hook and pile closures to make installation easier without dismantling the machinery.

Working in conjunction with the machine tool industry for over 40 years has lent expertise and technical development to the construction of every **Custom Faberkin** Way Guard.

CONSTRUCTION

Guards for ways, shafts, cross-rails, cylinder rods, screws, etc. can be fabricated from a variety of materials specifically suited to each individual application. Materials are available to withstand temperature ranges of -100°F to over 1000°F without deterioration.

Materials available: Neoprene Coated Nylon, Neoprene Coated Fiberglass, Buna-N Coated Nylon, Silicone Coated Fiberglass, Hypalon Coated Nylon and Teflon[®] Coated Fiberglass. Special order fabric available upon request.

Our staff is eager to assist with design specifications for your individual applications at no charge. All inquiries concerning applications are given our prompt and professional attention.

Custom Faberkin accepts orders for prototype units with no minimum charge.

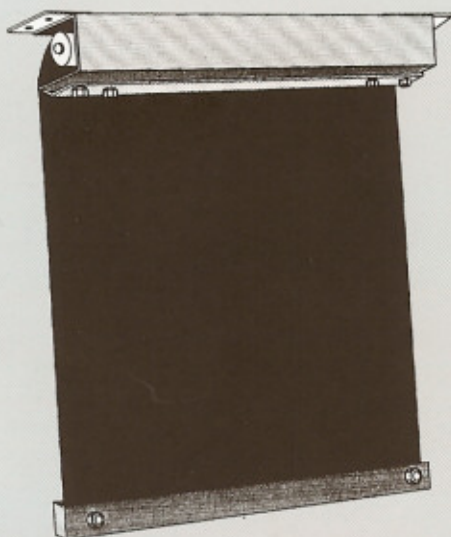
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CUSTOM FABERKIN'S COLUMN GUARDS AND CROSS-RAIL GUARDS

Shown to the right are a set of four rectangular column guards. The guards are attached to the moving head on a premier FEMCO precision honeycomb saw. Custom Faberkin's Column Guards protect the precision gauged columns from the dust and grit of aluminum, fiberglass, paper and rigid plastic honeycombs.

Custom Faberkin's Cross-Rail Guards are constructed in a "C" shape, hooking behind the rail at the top and bottom. The guards protect the screws and shafts from chips, dust, grit and other abrasive material.



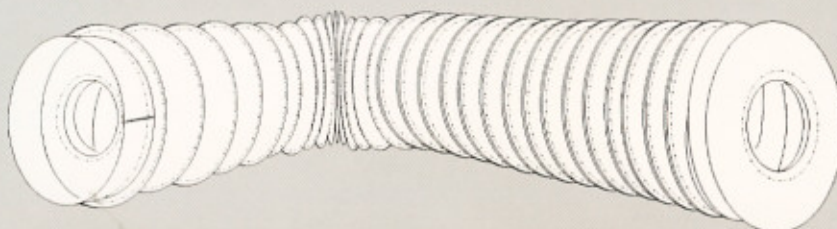
SHADE ROLLER GUARDS

Custom Faberkin's Shade Roller Guards provide an ideal method for protecting machines not requiring a complete seal. Drilling and milling machines, which generate moderate chip loads with short way travel, are well suited for Shade Guard's application.

Shades Guards are available in widths of 18 inches to 12 feet. Rollers are supplied with mounting brackets and can accommodate travels up to 20 feet.



Photo courtesy of FERRY INDUSTRIES INC.



Custom Faberkin's Accordion Rectangular and Round Guards are fabricated to insure the highest minimum and maximum expansion ratio. The guards protect splines, shafts and similar parts. Guards can be provided with gliding supports to prevent sagging. For easy installation, Custom Faberkin's guards can be equipped with zippers, snaps or hook and pile closures.

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P.O. Box 1065 • Fond du Lac, WI 54936-1065
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RESISTANCE CHART

FABRIC	Resistance to Abrasion	Resistance to Phosphates	Resistance to Hydraulic Fluid	Resistance to Acid	Resistance to Oil	Resistance to Moisture	Dielectric Strength	Oil Wicking	Heat Degradation	Temperature Range	Longevity
Neoprene Coated Nylon	Excellent	Poor	Good	Good	Good	Excellent	Very Good	Excellent	Very Good	-65F to 250F	Very Good
Neoprene Coated Fiberglass	Excellent	Poor	Good	Good	Good	Excellent	Good	Fair	Very Good to Excellent	-65F to 250F	Very Good
Buna-N Coated Nylon	Very Good	Poor	Fair	Good	Good	Excellent	Poor	Excellent	Good	-65F to 250F	Poor
Silicone Coated Fiberglass	Poor	Good	Poor	Fair	Poor	Excellent	Good	Good	Excellent	-100F to 500F	Poor
Hypalon Coated Nylon	Excellent	Fair	Good	Very Good	Good	Excellent	Excellent	Excellent	Good	-65F to 325F	Excellent
Teflon® Coated Fiberglass	Excellent	Excellent	Excellent	Good	Excellent	Excellent	Excellent	Excellent	Excellent	-40F to 500F	Excellent



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