

Sizing Alert !!! New Product Release

Roll Trade Name: MaxSiz

Available Hardness: 60 to 80 Shore A **Product Application:** Size Box Rolls-Squeeze, Immersion and Doctor rolls

Special Feature:

Heat Sensitivity: Excellent resistance to heat softening and withstands high temperatures found in sizing machines.

Heat Aging: Exhibits superior heat aging resistance, allowing for this cover to operate longer at higher temperatures on the machine and delays hardening on the surface

Runnability: Runs extremely clean while in operation.

THE RIGHT BALANCE
OF SURFACE, HARDNESS,
EFFICIENCY AND
CONSISTENT PERFORMANCE
FOR YARN SIZING

Can be used on indigo yarn, rope dyeing and sizing machines. Longer life, excellent resiliency, better wear and abrasion resistance along with maintaining hardness for a longer time are added features of this covering

Color: White and Black

Other Features:

MaxSIZ has been developed to withstand all modern size box chemistry in use and finds ita use in conventional and modern sizing machines. Used in high extraction and high pressure applications. MaxSIZ is the answer for use in all modern sizing machines.



TEXTILE SIZING

Application - Sizing of Yarn in Textiles

ElarSize

Cover Thickness: 12-35 mm
Hardness Range: 50-80 Shore A
Temperature: 100 Deg C

An excellent versatile covering resistant to most chemistry used in sizing. Also has good resistance to wear and oxidation. ElarSize cover are used in all sizing machines

O-Size

Cover Thickness: 12-35 mm Hardness Range: 55-80 Shore A Temperature: 105 Deg C

O-Size covers are formulated to work well with Synthetic yarns. O-Size ensures there is a ZerO-Twist in the yarns sized. Cover exhibits excellent balanced properties and chemical resistance to chemicals used in the size-box as well as to aging. O-Size is a thermally stable cover.

MaxSIZ

Cover Thickness: 12-30 mm Hardness: 60-80 Shore A Temperature: 110 Deg C

Max siz- has been formulated to work extremely well with the new sizing chemistry used in size box chemistry. It has been developed and formulated to work at extremely high temperatures, shows uniform hardness across the covers while in use. Excellent aging and abrasion resistance is an additional feature of this covering.

SizeRok

Cover Thickness: 10-20 mm Hardness: 100 Shore A Temperature: 110 Deg C

Size rok has been developed to work very well in bottom position capable of replacing metal covered rolls. This special purpose hard cover withstands extremely high temperatures which are used in sizing machines. Additional Advantage of using Size Rok is reduces wrap-ups of yarn on bottom roll, and a clean cover in running. SizeRok has been compounded to show low water absorption, excellent abrasion and temperature resistance. Recommended to be used with all Rubber covers.

DaytonCover Thickness

Hardness: 50-80 Shore A
Temperature: 110 Deg C
Dayton cover is recommended for extremely superior pick up of size on the yarn. Its unique surface morphology allows for more size to be picked up in operation and transfer same

15-30 mm

surface morphology allows for more size to be picked up in operation and transfer same to the yarn. Dayton with stable to high temperatures and shows very good abrasion and temperature resistance.

WearWel

Cover thickness: 10-25 mm Hardness: 80-95 Shore A Temperature: 80 Deg C

Used very well in the final drag roll position on sizing machine. This cover exhibits good wear and temperature resistance. Suitable to be used in conventional and modern sizing machine.

WearMate

Hardness:80-95 Shore ACover Thickness:10-25 mmTemperature:105 Deg C

A Premium cover formulated to work in Drag roll position on modern sizing machine. Cover shows very good surface properties suitable to be used in this application. Also is thermally stable to high temperatures associated in high speed machines.

Irthane

Cover Thickness: 10-25 mm
Hardness: 60-95 Shore A
Temperature: 95 Deg C

A special purpose poly urethance cover which shows very good cut and crack resistance. Irthane covers a perfectly suitable to be sued ion Drag roll position and has excellent resistance to cut and grooving due to yarn damaging the Drag roll. Irthane covers are specially designed to operate in all conventional and high speed sizing machines

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