

ASBESTOS TWISTED AND CAULKING ROPES
FYSAX AMP SERIES

TWISTED ROPES: Several ends of asbestos yarn are uniformly twisted together to produce very flexible ropes.

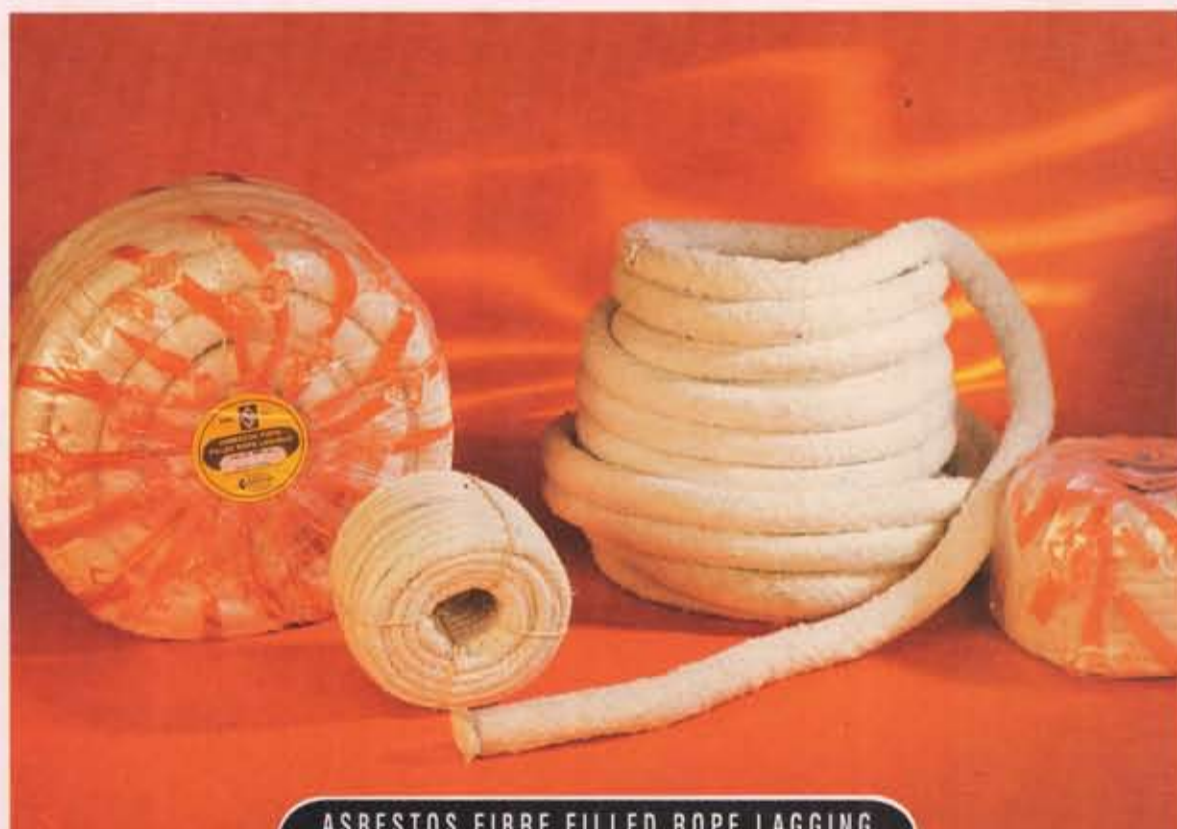
CAULKING ROPES: A number of soft packings with asbestos sliver core are enclosed in a tough outer cover to produce caulking ropes.

SERVICE For thermal insulation of pipelines, particularly when there is a danger of damage by abrasion in very confined spaces and additional protective cladding is not used. These ropes are widely used in coke oven doors, between the fire bricks and steel frame-work in steel plants as well as in boiler houses. These ropes satisfy the need for a resilient yet tough material to accommodate differences in thermal expansion and effect an efficient seal against leakage of gases.

PRODUCT RANGE FYSAX AMP SERIES

Quality Nomenclature	Product Description	Section/Sizes (mm)	Specification Compliance	Packaging kgs/coil
FYSAX AMP 11	Soft sliver webbing containing maximum 5% organic as a core braided with asbestos yarn for high temp. applications	Round 8.0 to 30.0	—	5.0 7.5 20.0
FYSAX AMP 41	Several ends of asbestos yarn are twisted together to obtain a firm rope.	Round 3.0 to 51.0	GOST 1779/55 GOST 1779/42 G/Misc./81-C	5.0 7.5 20.0
FYSAX AMP 71	Soft asbestos felt encased in a closely braided cover	Round 10.0 to 51.0	GOST 1779/72	5.0 7.5 20.0
FYSAX AMP 72/3 OR FYSAX AMP 72/4	Three or four soft rope laggings twisted together and encased in a closely braided cover	Round 25.0 to 51.0	GOST 1779/72	20.0
FYSAX AMP 72/30 OR FYSAX AMP 72/40	Three or four soft rope laggings with organic content of max. 5% twisted together and encased in a closely braided cover	Round 25.0 to 51.0	GOST 1779/72	20.0
FYSAX AMP 73/1 OR FYSAX AMP 73/2	Several ends of yarn twisted and encased in closely braided single or double covers	Round 10.0 to 51.0	GOST 1779/55	7.5 20.0

Sizes are theoretic and indicative. Applicable tolerance $\pm 12.5\%$ if not covered by specifications.



ASBESTOS FIBRE FILLED ROPE LAGGING
FYSAX AML SERIES

Rope Lagging is one of the simplest forms of removable lagging or thermal insulating ropes.

A fine canvas is often used as a weather proofing or finishing wrap on a rope lagging covered pipe, the canvas is then coated with bituminous heat resistant decorative paint. Alternatively a 'Wrap' of roofing felt can be used.

SERVICE Extensively used for insulation of industrial power houses, marine steam and exhaust pipelines.

PRODUCT RANGE FYSAX AML SERIES

Quality Nomenclature	Product Description	Range of sizes (mm)	Specification Compliance	Temperature °C
FYSAX AML 52	Soft core of Asbestos lap enclosed in an open mesh (fish-net) braided cover	Round 12.5 to 51.0	—	Up to 300°
FYSAX AML 43	Construction similar to AML 52, but with a lower percentage of organic matters for high temperature application	Same as above	I. N. Schedule F. 6 (a)	Up to 540°