

GENERAL

LILOMEX-R 460-13 is composed of Calendered Polyamide Paper (Nomex) with Silicone as releasing agent. The material is having a good releasing properties. It has got temperature index of 200 and above.

APPLICATION

LILOMEX-R 460-13 used as Slot Liner for easy removal of coils after impregnation in traction motors.

PRODUCT CHARACTERISTICS:

Characteristics	Unit	Typical Values	Test Method
Thickness	mm	0.13 ± 0.02	IEC - 60371-2
Width	mm	450 ± 5	IEC - 60371-2
Length	Mtrs	50 ± 1	IEC - 60371-2
Total Weight	g/m ²	120 ± 4	IEC - 60371-2
Binder Content	%	4 Max	IEC - 60371-2
Electrical Strength (BDV) Single Layer	KV/Layer	≥ 4	IEC - 60371-2
Tensile Strength	Kg/2.5 cm	≥ 25	IEC - 60371-2

SUPPLY:

LILOMEX-R 460-13 supplied in folium form having standard width of 450mm. Standard length of the roll is 50 mtrs wound on cardboard tube.

STORAGE & HANDLING INSTRUCTIONS:

LILOMEX-R 460-13 must be kept under controlled temperature condition. Keep away from dust and moisture.

SHELF LIFE

At standard temperature of 23 ± 5°C - 12 months
 At refrigerated storage of 05°C - 24 months.

JOINTS:

The tapes are supplied without joints. However 10% of the rolls may be supplied with one joint.

WORK HYGIENE:

While using LILOMEX-R 460-13 we recommend to follow the necessary Health & Safety Standards.

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LIABILITY: All the above information is based on our own research and experience. We cannot however offer any Guarantee for the information as the manufacturer himself is responsible for any article made with our product. Neither do we accept Liability for any damage which could be caused by the information given hereby

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