Scotch® Thread Sealant and Lubricant 48, 1/2" x 520" in box

3M ID 80018003907 UPC# 00054007061960 Part Number 48-1/2"X520"

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Scotch® Thread Sealant and Lubricant 48 is a white unfused plastic film made of polytetrafluoroethylene (PTFE). This fluorocarbon resin film tape designed to provide a leak-resistance seal when used as a pipe thread sealant. 1/2" x 520" in box.

- 1/2 in x 520 in
- Acetate cloth tape offering excellent conformability in coil-wrapping applications up to 105°C
- Excellent absorption of electrical insulating resins and varnishes
- Aggressive rubber resin adhesive
- Resin- and varnish-absorptive black acetate cloth backing

Where to Buy

Need Help?

Questions? We can help
Contact Us

Overview | Documents

Aggressive rubber resin adhesive with a resin- and varnish-absorptive black acetate cloth backing.

Specifications

Adhesion to Steel	NA
Adhesive Material	None
Backing Material	PTFE
Backing Thickness (metric)	0.076 mm
Brand	Scotch
Color	White
Elongation at Break	26%
Family	Scotch® Thread Sealant and Lubricant 48
Flame Resistant	No
Length	14 Linear Yard
Length (Metric)	13.2 m
Operating Temperature Range (Celsius)	-268 to 260 Degree Celsius
Operating Temperature Range (Fahrenheit)	-450 to 500 Degree Fahrenheit
Product Family	Scotch® Thread Sealant and Lubricant 48
Product Type	Acetate Cloth Tape
RoHS 2011/65/EU Compliant	Yes
RoHS EU	RoHS 2011/65/EU compliant without exemption

Rolls per Case	12
Shelf Life	5 Year
Tape Grade	Premium
Tape Total Thickness (metric)	0.076 mm
Tape Type	Special Use
Tape Width (metric)	13 mm
Thickness	3 mil
Thickness (Metric)	0.076 mm
Total Thickness	0.076 mm
Trademark	Scotch
UL 510	Yes
UV Resistant	Yes
Width	0.5 Inch
Width (Metric)	13 mm

Manufacturing Origin: USA

The designation that a product is Manufactured in the USA means the product undergoes substantial transformation in one of our U.S. Manufacturing plants. Some products contain imported components.

Note: 3M products offered on a government contract that require country of origin representation must be certified by 3M Trade Compliance. Contact customer service at 800-245-3573 to request a certificate.

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