

CT-FSK-0710-50A

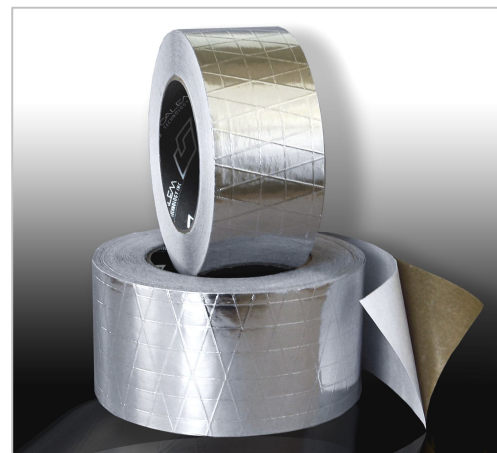
PROFESSIONAL SELF-ADHESIVE FOIL SCRIM KRAFT TAPE

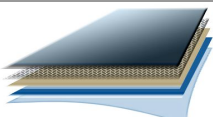
FEATURES:

- ◆ Excellent adhesion
- ◆ All weather solvent acrylic adhesive
- ◆ Good water vapor resistance

TYPICAL APPLICATION:

- ◆ To seal joints of insulation facing in duct fabrication, ventilation, refrigeration and construction industry



	<ul style="list-style-type: none"> ◆ Soft aluminum foil ◆ 3-directional Fiberglass Scrim /Kraft paper ◆ Solvent-based all weather acrylic adhesive ◆ Silicone release kraft liner 		
	PROPERTIES	Metric	English
Foil Scrim Kraft Backing	120 Micron	4.8 mil	PSTC-133 / ASTM D 3652
Total Thickness (Foil + Adhesive)	170 Micron	6.8 mil	PSTC-133 / ASTM D 3652
Peel Adhesion to Steel	25 N/25mm	90 Oz/inch	PSTC-101 / ASTM D 3330
Rolling Tack (11 mm ball)	15 cm	6 inch	PSTC-101 / ASTM D 3330
Tensile Strength	120 N/25mm	27.3 Lb/In	PSTC-131 / ASTM D 3759
Elongation	1%	1 %	PSTC-131 / ASTM D 3759
Service Temperature	-30 ~ +80 °C	-22 ~ + 176 °F	-----
Core I.D.	76mm	3"	
Roll width	48mm, 50mm (2"), 60mm, 63mm (2.5"), 72mm, 75mm (3"), 96mm, 100mm (4")		
Roll length	45m (50 yards), 50m		
Jumbo roll size (special sizes of jumbo or log rolls are also available)	1200 mm x 750 – 850 m		

1. The data above are typical results from tests conducted on samples taken from production runs and may be updated without notice. Typical values are not intended to be used for specification development. Tolerance: Weight and thickness: $\pm 10\%$; width: $\pm 3\text{mm}$; length: Cut Roll: $\pm 2\%$, Jumbo Roll $\pm 1\%$.
2. The product should be stored in the original packaging material at 20 +/- 5°C and 40-60% relative humidity and protected from direct sunlight, heat and moisture. Shelf life: One year when stored at the conditions described above.
3. The surface to which the tape is applied must be clean, dry, free of grease and oil and other contaminants and deposits. Recommended temperature of application: 50 – 105 °F (10 – 40 °C).
4. The user is ultimately responsible for determining whether the product is fit for a particular surface and suitable for user's application. No claims will be accepted after product is installed. The user should make necessary tests and trial-application of the tape to confirm suitability for user's special purpose and method of application.
5. Self adhesive tapes are designed for sealing applications only. In the instance when the sides of the joint are subject to mechanical stress, both sides should be securely positioned using appropriate fasteners or hangers prior to the self adhesive tapes application.
6. Calem Technology warranty that the product is free from defects in material and workmanship. Should any failure to conform to this warranty appear within one year after the initial date of shipment, Calem Technology shall, upon notification thereof and substantiation that the product have been stored and applied in accordance with the above requirements, at Calem Technology discretion, replace or credit the product's purchasing price equivalent.
7. Limitation of liability. Calem Technology Inc. and seller of CT Tape products will not be liable for any loss or damage arising from the CT Tape product, whether direct, indirect, special, incidental or consequential, regardless of the legal theory asserted, including warranty, contract, negligence or strict liability.



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