

ABRO® 3450

FOIL/SCRIM/KRAFT (FSK) SEALING TAPE



DESCRIPTION

Foil, scrim and kraft combined with a pressure sensitive adhesive and release liner. This specification covers the general requirements and test methods for ABRO FSK (Foil/Scrim/Kraft), ALL WEATHER FORMULA (AWF) SEALING TAPE. This product is UL® 723 / ASTM E84 classified for flame spread and smoke development. It also complies with ASTM C 1136.

USES

ABRO® 3450 used for sealing cold and dual temperature duct seams and joints where FSK is the basic insulation facing. The pre-cut discs (3450) are applied over washers and cupped pin heads. They can also be used to cover any accidental punctures in the facing. The discs provide an excellent vapor seal when applied to clean, dry surfaces. Use of applicator (provided) will give best results.

FEATURES AND BENEFITS

- Performance All Weather Formula adhesive system provides permanent bond to FSK insulation facing.
- Scrim layer bends with the primary facing providing integrity to the insulation and a strong, finished, appearance.
- Release liner provides easy removal for efficient application on the job site.
- Available pre-cut discs reduce on site labor and provide an excellent vapor seal. For best results please use the provided applicator.

PACKAGING

Length:	40 Yards		
Width:	2"	3"	4"
Rolls/Case:	24	16	12

NOTE: Shelf life is one year from the date of purchase. For the best results, rotate stock and store in a cool, dry place (60°F to 80°F and 50% relative humidity).

TECHNICAL SPECIFICATIONS

Physical Properties	US Measurements	Metric
Backing Type	FSK (Foil/Scrim/Kraft)	FSK (Foil/Scrim/Kraft)
Adhesion to Steel	100 (oz./in. width)	27.8 n/25.4 mm.
Adhesive System	Rubber	Rubber
Tensile	35 (lbs./in. width)	134.44 n/25.4 mm.
Thickness	6.0 mil.	.154 mm.
Application Temperature Range	+10°F to +180°F	-12.22°C to +82.22°C
Post Application Temperature Range	-10°F to +180°F	-23.33°C to +82.22°C
UL 723 Surface Burning Characteristics	Flame Spread 10 Smoke Developed 10	Flame Spread 10 Smoke Developed 10