



Technical Data Sheet

Ideal Tape® Cold Seal™ 791 FSK

PRODUCT DESIGN

Cold Seal 791 FSK is made with a laminated FSK (Foil/Scrim/Kraft) backing coated with a high performance acrylic adhesive system on a paper release liner.

APPLICATION

Cold Seal 791 FSK is designed for sealing seams and joints on FSK faced duct wrap and board insulation. Cold Seal adhesive is formulated to deliver in demanding temperature conditions.

PERFORMANCE FEATURES

- Meets ASTM C1136, Type II and IV
- Performance acrylic adhesive system delivers a destructive bond in extreme temperature conditions
- Release liner is easily removed for efficient application on the job site
- Tri-directional fiberglass reinforcement provides strength

PHYSICAL PROPERTIES	VALUE	TEST METHOD
Tape Thickness	7.4 mils (0.19 mm)	PSTC-133
Peel Adhesion	90 oz/in (25 N/25 mm)	PSTC-101
Tensile Strength	40 lb/in (175 N/25 mm)	PSTC-131
Minimum Application Temp.	-5°F (-20°C)	
Operating Temp. Range	-10°F to 180°F (-23.3°C to 82.2°C)	
Surface Burning Characteristics	Flame Spread: ≤25 Smoke Developed: ≤50	UL 723 ASTM E84

CLASSIFICATIONS

UL Classified, UL 723 Rated, USCG COA Number 164.112/162/0

This product is 100% made in the USA of US-sourced components, making it compliant with Buy America and the Buy American Act

All product properties are measured in accordance with Pressure Sensitive Tape Council and/or ASTM test methods. The physical properties listed above are typical values and are not to be construed as specifications. Our suggestions and recommendations for use are based on tests we believe to be reliable. However, the purchaser must determine the suitability of the product for his intended use. Ideal Tape Co., assumes no liability for claims beyond the replacement value of our product proved to be defective. Note: Tape should be stored in its original packaging in a cool, dry area (60°F to 80°F and 50% relative humidity) away from direct sunlight. Tape should be used within 24 months from the date of manufacture. Application surfaces should be clean, dry and free of grease, oil or other contaminants. VB 010926

ABI Tape®

COLD SEAL™

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