

488 S UL Classified UL 723 Rated

Product Design

Ideal Tape 488 S is a standard grade pressure sensitive foil tape manufactured with an aluminum foil backing and a performance adhesive system.

Application

Ideal Tape 488 S is used for sealing aluminum faced duct and pipe insulation systems.

Performance Features

ΑII	Weather	Formula	adhesive	system	provides	a
durable long term bond						

- Standard grade foil backing performs on the job site while offering cost efficiency to the contractor
- Functions as a **vapor barrier** and **assures integrity** of the insulation system
- Release liner provides **easy removal** for efficient application on the job site

Physical Properties	Value	Test Method
Backing Type	Dead Soft Aluminum Foil	
Backing Thickness	1.25 mils (0.03mm)	PSTC-33
Total Thickness	2.8 mils (0.07mm)	PSTC-33
Adhesion to Steel	90 oz/in (25 N/25mm)	PSTC-101
Tensile Strength	14 lb/in (61 N/25mm)	PSTC-131
Elongation %	3	PSTC-31
Adhesive System	Rubber	
Operating Temp. Range	-10°F to 180°F -23.3°C to 82.2°C	
Surface Burning Characteristics	Flame Spread: 5 Smoke Developed: 10	UL 723

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. 01/2016 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 12 months from the date of shipment. Application surfaces should be clean, dry and free of grease, oil or other contaminants.

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