

POLYKEN® 253
Premium Grade Duct Tape

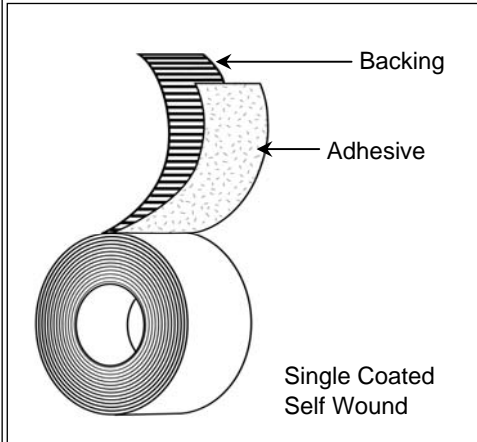
APPLICATIONS

- Sealing ducts.
- Sealing flexduct connections.
- Sealing seams in insulation material.
- Sealing seams in condensation and vapor barriers.
- General purpose repair and packaging.

FEATURES & BENEFITS

- Specially formulated pressure sensitive adhesive.
- Excellent tensile strength, adhesion, and tack properties.
- Designed for the most demanding HVAC applications.
- Extra thick adhesive to provide excellent sealing bond to all types of surfaces.
- Tested in accordance with UL 723.

CONSTRUCTION



PRODUCT DESCRIPTION

Single-Coated Construction

Backing:

- Polyethylene Coated Cloth

Adhesive:

- Rubber

Colors:

- Black, Silver

TEST DATA

Test	Typical Value	Typical Value (Metric)	Test Method
Total Thickness	13 mils	0.330 mm	ASTM D 1000
Adhesion to Steel	55 oz./in.	61.6 g/mm	PSTC-1
Adhesion to Backing	47 oz./in.	52.60 g/mm	PSTC-1
Tensile Strength	45 lb./in.	0.81 kg/mm	ASTM D 1000
Maximum Performance Temperature	200 F		
Flame Spread	15		
Smoke Developed	10		

**Recommended storage conditions: 40-60% Humidity, 60°F-80°F

Typical values are not intended to be used for specification development. Technical data is believed to be true and accurate. We recommend the purchaser test the fitness for use for all applications.