

TECHNICAL DATA

ADVANTAGES AND BENEFITS

- > Strong
- > Waterproof backing
- > Multipurpose

TYPICAL APPLICATIONS

- > For masking and lagging of insulation materials (glass-wool, mineral wool etc.)
- > Ideal for blindfolding insulated parts and pipelines
- > Used in the field of airconditioning, heating, ventilation and sanitary technology

CONSTRUCTION

Backing: Metalized polypropylen film

Adhesive: Acrylic

COLOR(S)

 Silver

STANDARD SIZE

Width(s): 48 mm / 2"

Length(s): 50m / 55yd

Contact your BDT sales representative for other available sizes.



PHYSICAL PROPERTIES

	STANDARD VALUES	UNITS	TOLERANCE
Thickness	47	my	(+/- 10%)
Adhesion to Stainless Steel 180°	≥ 2	N/2,5cm	-
Hold	≥ 120	h	-
Tensile Strength	140	N/mm ²	(+/- 10%)
Elongation	140	%	(+/- 20%)
Service Temperature Range	from 0 to +40	°C	-
	from 32 to 104	F	-

The following properties are typical and should not be considered specifications. All properties are approximate and are based on tests believed to be reliable and performed conformance with recommended test methods. These values are presented for comparison purposes and do not represent a guarantee by the manufacturer. The user should determine whether the product is fit for a particular purpose and is suitable for the user's method of application before use.

STORAGE & USAGE CONDITIONS

Tape should be stored in its original packaging in a cool, dry (not more than 21 °C (70 °F) and 50% relative humidity) away from direct sunlight and should be used within 12 months of date of shipment. Surfaces to which tape is applied should be clean, dry and free of grease, oil or other contaminants.