

DESCRIPTION

DC-M194A is a high-performance, double-sided polyester film tape that's often used in commercial construction and metal building insulation applications due to its superior holding power and ability to bond well to a variety of surfaces. Weather resistant and UV resistant, the double-sided polyester film tape (PET tape) is coated with a specially engineered acrylic adhesive that's designed to work exceptionally well in cold temperatures. The most common applications for the double-sided polyester tape (PET tape) include mounting insulation; creating lap seals on laminated insulation, reflective insulation, and jacketing insulation; permanently bonding foams, plastics, metals, and composite material; and mounting smooth surface substrates in cold temperatures (such as freezers).

APPLICATIONS

- Mounting insulation
- Creating lap seals on laminated insulation, reflective insulation, and jacketing insulation
- Permanently bonding foams, plastics, metals, and composite materials
- Mounting smooth surface substrates in cold temperatures (such as freezers)

FEATURES & BENEFITS

- Superior holding power and bonds well to a variety of surfaces
- Specially formulated as a cold weather adhesive tape and the polyester (PET) carrier allows for UV resistance
- Can tear the tape by hand and can be applied by hand or with a machine

PRODUCT CONSTRUCTION

Backing	Polyester Film
Adhesive	Acrylic
Release Liner	Siliconized paper

TECHNICAL DATA

Thickness	3.6 mils
Tensile	7.7 lbs/in
Adhesion	40 oz/in
Application Temperature	-4°F to 176°F (-20°C to 90°C)
Service Temperature	-40°F to 176°F (-40°C to 80°C)
Elongation	75%
Colors	Transparent

STORAGE & USAGE CONDITIONS: Store tape in its original packaging away from direct sunlight and in a cool and dry area. For optimum performance, tape should be used within 12 months of date of shipment. Tape works best when applied to a surface that is clean, dry and free of grease, oil or other contaminants.

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