

3M 4950 DOUBLE SIDED FOAM TAPE

Technical Data





Description

3M 4950 Foam Tape is a general purpose, outdoor durable, VHB foam tape with excellent adhesion characteristics to a wide variety of substrates. It is designed for use with Aluminum, galvanized steel, enameled steel, stainless steel, ceramic, Epoxy, glass, Acrylic, ABS, polycarbonate, and Rigid PVC.

Physical and Chemical Characteristics

Adhesive:	Pressure-sensitive 3M double sided foam tape
Application Temperature:	+50°F to +100°F (21°C to -38°C)
Service Temperature:	-30°F to 200°F (-34°C to 93°C)
Water Resistance:	Excellent
Durability:	Five years when properly applied (clean surface with a cleaning solvent and wipe dry; surface must be free of dust and moisture for maximum adhesive adherence)
Storage Durability:	Two years when stored at +73°F (22°C) and 50% relative humidity
Chemical Resistance:	Resistant to weak acids, bases and salts
Humidity and Thermal Resistance:	Good

Information on physical and chemical characteristics is based on tests we believe to be reliable. The values are intended only as a source of information and are given without guarantee and do not constitute a warranty. Purchasers should independently determine, prior to use, the suitability of this material for their specific application.

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