



# 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

<b>Adhesive:</b>	Pressure-sensitive 3M double sided foam tape
<b>Application Temperature:</b>	+50°F to +100°F (21°C to -38°C)
<b>Service Temperature:</b>	-30°F to 200°F (-34°C to 93°C)
<b>Water Resistance:</b>	Excellent
<b>Durability:</b>	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)
<b>Storage Durability:</b>	Two years when stored at +73°F (22°C) and 50% relative humidity
<b>Chemical Resistance:</b>	Resistant to weak acids, bases and salts
<b>Humidity and Thermal Resistance:</b>	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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