

FEATURES

- Easy peel liner prevents stretching during installation
- Excellent for all general sealing needs
- Food grade approved
- High strength adhesive backing to ensure long seal life
- Tape system is versatile, convenient, quick and easy to use

RS PRO Grey Foam Tape, 15mm x 5m, 4.8mm Thick

RS Stock No.: 733-6794



RS Professionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the leading brands without paying a premium price.

Product Description

This exceptional RS PRO Grey Silicone single-sided foam tape produces a very high cohesive strength which produces a very high bond strength and high load capacities thanks to a general adhesive. It features a strong initial adhesion and great holding power to a variety of materials

General Specifications

Backing Material	Silicone Foam
Colour	Grey
Single/Double Sided	Single Sided
Adhesive Material	Acrylic
Applications	sound dampening, insulating, gasketing, cushioning/padding, and sealing

Electrical Specifications

Dielectric Constant	1.42
Dielectric Strength	91V/mm
Dry Arc Resistance	92seconds
Volume Resistivity	10 ¹⁴ ohm-cm
Thermal Conductivity	0.63(0.09) in/hr/ft ² /°F (-55°)

Mechanical Specifications

Width	15mm
Thickness	4.8mm
Length	5m
Foam Density	352kg/m ³
Tensile Strength	45psi
Compression Set (25%/22h/23°C)	<5%
Elongation	89%
Water Absorption	1.40%
UV Resistance	No Degradation
Corrosion Resistance	Pass
Ozone Effect Rating	0
Flame Resistance (>3mm)	Listed v-0 & HF-1

Operation Environment Specifications

Minimum Operating Temperature	-55°C
Maximum Operating Temperature	200°C

Approvals

Compliance/Certifications	RoHS Certificate Of Compliance
UL Number Certification	E83967

