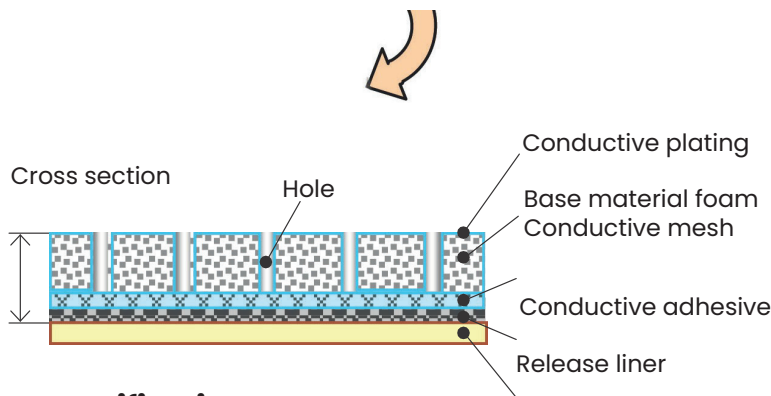


## Highly Conductive Foam Through the XYZ Axis

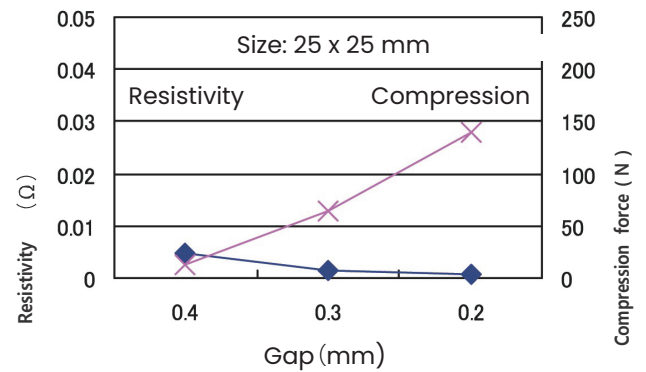
### Features

- Suitable solution for grounding for space saving areas such as mobile equipment, flat panel monitors etc.
- Thin and well cushioned foam gasket.
- Through hole process is provided. Conductivity between top and bottom surface is available. Custom profiles such as cutting, punching etc. are also available. (Conductive adhesive is used.)



### Properties

- Compression vs. Contact resistance (XYZ-0.5)



### Specifications

Technical Data	XYZ-0.3	XYZ-0.5	XYZ-0.7
<b>Base material</b>	Foam: Olefinic foam / Mesh: Polyester		
<b>Plating</b>	Ni-Sn/Cu plating		
<b>Conductive adhesive</b>	Acrylic conductive adhesive		
<b>Color</b>	Black/Gray		
<b>t: Total thickness (mm)</b>	0.3	0.5	0.7
<b>Resistivity in the thickness direction (25mm<sup>2</sup> / 1kg load)</b>	< 0.1 Ω		
<b>Peel adhesion at 180°(25mm width)</b>	Min 1kgf		



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