

Technical Data Sheet *Poliline Fo-2121 IZ*

Fo-2121 IZ - Double-sided foam tape. Possess sound-proofing and damping properties, perfectly resists vibration and shock loads. Provides good sealing, glue bond stability over a wide range of temperatures and good insulating qualities

Description	Units	Value
Tape base	-	polyethylene foam
Adhesive	-	rubber
Protective liner	-	silicone coated paper
Thickness	mm	1.0±0.1
Length	m	from 1 to 50 upon request
Width	mm	from 4 to 1000
Color	-	black, white
Density	kg / m ³	66
Adhesion force to steel	N/cm	5
Application temperature	°C	18 °C - 35 °C
Temperature resistance	°C	-40 °C - +70 °C

Areas of use:

- *Repair and construction - insulation of floor coverings, air ducts, sealing of window designs, installation of plasterboard partitions, fastening of decorative elements, etc.*
- *Electronics - mounting small parts*
- *Automotive - mounting parts, noise and vibration insulation*

Directions for use:

To create a strong bond, the surfaces to be glued must be clean and dry. For cleaning it is recommended to use white spirit or acetone. The optimum temperature for applying an adhesive tape of 18 °C to 35 °C ensures that the adhesive properties of the tape are maintained in the temperature range from minus 40 to plus 70 °C. It is not recommended to apply the tape at temperatures below plus 10 °C. Adhesive tape should be applied to surfaces to be glued without tension. Remove the protective layer immediately before applying.