

PPI Adhesive Products Limited

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PPI – Product Information

PPI 9015-6

Soft Aluminium Self-Adhesive Tape with conductive acrylic adhesive

DESCRIPTION:

PPI 9015-6 is based on a soft aluminium foil which is coated on one side with a high performance electrically conductive acrylic adhesive. **PPI 9015-6** is supplied on a paper interliner.

APPLICATIONS:

- EMI / RFI shielding
- Electrical grounding
- Static charge draining
- Cable and connector shielding

CONSTRUCTION:

PAPER LINER	
ADHESIVE	
ALUMINIUM FOIL	2 10

PHYSICAL PROPERTIES	EN VALUE*	ASTM VALUE**	TEST METHOD
SUPPORTING BASE:	ALUMINIUM FOIL	L	
BASE THICKNESS:	0.040 MM	1.6 MIL	BS 3924
TOTAL THICKNESS:	0.065 MM	2.5 MIL	BS 3924
ADHESIVE:	CONDUCTIVE ACRYLIC ADHESIVE		
ADHESIVE STRENGTH:	4.5 N/CM	41.0 OZ/INCH	ASTM D 1000
TENSILE STRENGTH:	25.0 N/CM	14.0 LBS/INCH	EN 60454
ELONGATION:	8.0 %	8.0 %	EN 60454
TEMPERATURE RESISTANCE:	155°C	311°F	
ELECTROLYTIC CORROSION FACTOR:	A 1.0 A	1.0	
ELECTRICAL RESISTANCE			
THROUGH ADHESIVE***:	$0.10-0.50~\Omega/\text{Sq.}$ inch		***
INTERLINER:	SILICONISED PA	PER	

Statements, technical information and recommendations contained herein are based on tests we believe to be reliable but they are not to be construed in any manner as warranties expressed or implied The user shall determine the suitability of the product for the intended use and user assumes all risk and liability whatsoever therewith. **Page 1 of 1**

*EN 60454 / **ASTM D-1000 / *** MIL STD 202G/F Method 307

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