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PPI – PRODUCT INFORMATION

PPI SP-2896-C BLACK OPAQUE DOUBLE SIDED POLYESTER BASED SELF-ADHESIVE TAPE

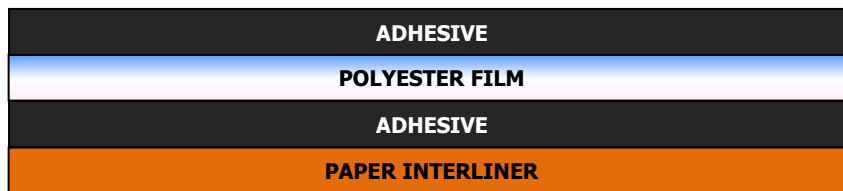
DESCRIPTION:

PPI SP-2896-C IS A POLYESTER BASED TAPE, COATED ON BOTH SIDES WITH A BLACK POLYACRYLATE SYTHECTIC RESIN ADHESIVE. ONE SIDE HAS BEEN SPECIFICALLY DEVELOPED TO COMBINE HIGH TACK, HIGH SHEAR AND HIGH ADHESIVE PEEL STRENGTH. IDEALLY SUITED FOR BONDING TO DIFFICULT SURFACES AND MATERIALS.

PPI SP-2896-C IS SUPPLIED ON A BROWN PAPER INTERLINER.

APPLICATION:

- POSITIONING OF COMPONENTS
- AUTOMOTIVE FIXTURES
- AUTOMOTIVE LIGHTING

CONSTRUCTION:**TECHNICAL DATA:****EN VALUES*:****ASTM VALUE**:****TEST METHOD:**

SUPPORTING BASE:	POLYESTER FILM		
BASE THICKNESS:	0.025 mm	1.00 MIL	BS 3924
TOTAL THICKNESS:	0.130 mm	5.20 MIL	BS 3924
ADHESIVE TYPE:	POLYACRYLATE SYNTHETIC RESIN		
ADHESIVE STRENGTH:			
20 Mins Dwell - LINER SIDE	4.0 N/cm	36.0 OZ/INCH	ASTM D 1000
UNWIND SIDE	6.0 N/cm	54.0 OZ/INCH	ASTM D 1000
24 Hours Dwell - LINER SIDE	5.0 N/cm	45.0 OZ/INCH	ASTM D 1000
UNWIND SIDE	8.0 N/cm	72.0 OZ/INCH	ASTM D 1000
EPDM FOAM – 20 Mins Dwell	1.5 N/cm	13.5 OZ/INCH	
EPDM FOAM – 24 Hours Dwell	<i>Destructs Foam Upon Removal</i>		
PMMA LENS – 20 Mins Dwell	4.0 N/cm	36.0 OZ/INCH	
PMMA LENS – 24 Hours Dwell	5.0 N/cm	45.0 OZ/INCH	
TENSILE STRENGTH:	40.0 N/cm	23.0 LBS/INCH	EN 60454
ELONGATION:	80-120 %	80-120%	EN 60454
COLOUR:	BLACK OPAQUE		
HEAT CLASS:	B (TEMPERATURE RANGE UP TO 130°C/266°F)		
INTERLINER:	RELEASE COATED SILICONE BROWN PAPER		
INTERLINER RELEASE FROM TAPE:			
Liner Side	0.10 N/cm	0.90 OZ/INCH	
Unwind Side	0.05 N/cm	0.45 OZ/INCH	

* EN 60454 / ** ASTM D-1000

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