



## DSPR1397 - DS High tack acrylic PET tape with pink PP liner

<b>Description</b>	This double sided tape consists of a polyester carrier and a solvent based modified acrylic adhesive.
<b>Product properties</b>	It has a very good resistance against UV light, temperatures, chemicals, solvents and humidity. Its high shear resistant adhesive is highly durable on metal, varnish and high-energy surfaces. It has a good adhesive durability when attached to low-energy surfaces, and because of its high adhesive mass, it is appropriate for rough or structured surfaces.
<b>Specifications</b>	Fulfills European directive 2002/95/EC (RoHS) Is IMDS registered Is Rohs compliant
<b>Applications</b>	It is used for the secure attachment of truck and car mirrors in plastic housings and as an adhesive medium for trims, covers and cable trunks. It is used for the extension and splicing of paper, textiles, plastic and metal films, where high shear strength and adhesion is required.
<b>Storage and ageing</b>	2 year shelf life whilst stored in ambient room temperatures. Keep out of direct sunlight.
<b>Applying tips</b>	All substrates should be clean and contamination free, a solvent such as Isopropyl-Alcohol is recommended for cleaning purposes, and the tape should be applied with pressure.

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#### TECHNICAL DATA

<b>Carrier</b>	PET/film	
<b>Adhesive</b>	Acrylic modified	
<b>Colour</b>	Transparent	
<b>Liner</b>	PP film silicone coated	
<b>Weather resistant</b>	Yes	
<b>UV resistant</b>	Yes	
<b>Ageing resistant</b>	Yes	
<b>Thickness Carrier</b>	0,012 mm	0,472 Mils
<b>Thickness Total</b>	0,21 mm	8,27 Mils
<b>Tack loop</b>	● ● ● ● ● ● ● ●	
<b>Adhesion on stainless steel</b>	35 N/25mm	7,99 Lbs/inch
<b>Adhesion on PE</b>	15 N/25mm	3,43 Lbs/inch
<b>Static shear 23°C</b>	2 kg/625mm <sup>2</sup>	4,55 Lb/inch <sup>2</sup>
<b>Static shear 70°C</b>	1 kg/625mm <sup>2</sup>	2,28 Lb/inch <sup>2</sup>
<b>Temperature performance (short time)</b>	180 °C	356 °F
<b>Service temperature</b>	Between -40 and 160 °C	Between -40 and 320 °F
<b>Application temperature</b>	Minimum 15 °C	Minimum 59 °F

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