



# Product Specification

Last updated Feb-08

Page 1 of 1

## DT147

<b>Product</b>	Double Coated Tape
<b>Liner</b>	White PE paper 110gsm
<b>Carrier</b>	White tissue with a thickness of 0.030mm
<b>Adhesive</b>	High performance solvent acrylic, pressure sensitive
<b>Description</b>	The solvent acrylic adhesive combines high grab with good shear and peel results and the tissue forms the base for excellent cohesive strength. This product has good resistance to UV, plasticizers, ageing and moisture, making it suitable for most demanding environments.
<b>Typical applications</b>	Making foam and rubber self-adhesive by lamination, heavy duty paper and cardboard splicing, bonding flexible materials
<b>Application temperature</b>	18°C - 25°C

<b>Total Thickness</b>	0.095mm - 0.105mm		
<b>Coating Thickness (Side A/B)</b>	0.030mm - 0.040mm		
<b>Temperature resistance</b>	-40°C - 160°C		
<b>Initial Tack (Side A/B) (PSTC-6 #14 ball)</b>	< 5 cm		
<b>Holding Power (Side A/B) (PSTC-7)</b>	> 48 hrs 1 kg/2.5cmx2.5cm		
<b>Holding Power for temperature resistance 60°C (PSTC-7)</b>	> 24 hrs 0.5kg/2.5cmx2.5cm		
<b>Adhesion (Side A/B) (PSTC-1)</b>	g/2.5cm	OZ/in	N/2.5cm
	>1500	>52.91	>14.6

Prior to application the surface should be made dry and free of any dirt, dust and grease. Use sufficient pressure over the whole surface at room temperature to ensure maximum adhesive contact.

Copyright © 2008 SK Direct (UK) Ltd

All statements, technical information and recommendations are based on tests we believe to be reliable, but the accuracy and completeness thereof is not guaranteed and the following is made in lieu of all warranties, expressed or implied, including the implied warranties of merchantability and fitness for purpose: Seller's and Manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Before using, User shall determine the suitability of the product for its intended use, and User assumes all risk and liability whatsoever in connection therewith. Seller reserves the right to improve the product and accordingly change the specification without notice. Neither Seller nor Manufacturer shall be liable either in tort or in contract for any loss or damage, direct, incidental or consequential, arising out of the use of or the inability to use the product. No statement or recommendation not contained herein shall have any force or effect unless in an agreement signed by officers of or Seller and Manufacturer.