



Adhesive Specialities Ltd  
Tickitape House, 31 Bone Lane  
Newbury, RG14 5SH  
+44(0)1635 49825

## TECHNICAL DATA SHEET

**REF:** AS 337RJ Double Sided High Tack Tissue Tape 27/11/13

**DESCRIP:** A non-woven, natural fibre tissue coated on both sides with a high tack pressure sensitive synthetic rubber adhesive with a bisiliconized paper liner. This tape can be torn by hand.

**SPEC:**

<u>Length of Roll:</u>	50m
<u>Width:</u>	variety of sizes
<u>Core Size:</u>	76mm
<u>Thickness:</u>	80 µm
<u>Liner Thickness:</u>	55 µm
<u>Adhesive:</u>	Hotmelt rubber/resin
<u>Tensile Strength:</u>	1200 N/M
<u>Elongation:</u>	10%
<u>Liner Release:</u>	10N/M
<u>180°Peel Adhesion:</u>	Open 800 N/M      Closed 800 N/M
<u>Polyester loop tack</u>	Open 850 N/M      Closed 850 N/M
<u>Shear adhesion 1Kg @ 23°C:</u>	> 100 Hours
<u>Service Temperature:</u>	-10°C to +60°C
<u>Application Temperature:</u>	+5°C to 60°C
<u>Shelf Life:</u>	12 months
<u>Test Method:</u>	BS7116

**STORAGE:** Normal room temperature

**USES:** This products good tack, adhesion and conformability make it suitable for high performance mounting and laminating, Bonds well to polyester, polyethylene and polystyrene foam as well as plastic, paper, metal and irregular surfaces. Also suitable for flying splices on paper and for positioning applications e.g., in the leather shoe industry prior to stitching.

**Application:** Prior to use carefully check that the contact surfaces are totally dry and clean from all traces of oil, grease and dust.

Above mentioned values represent the average values determined by standard test methods and as such they are not binding. Any recommendations stated by the Company are made in good faith but cannot over-ride the basic obligation of the User to satisfy himself at all times as to suitability of the widely varying environmental conditions, the standards of application, and the changes in technology which can alter the properties of materials with which our products are expected to perform.