


**DIFFERENTIAL PET TAPE SILICONE/ACRYLIC ADHESIVE  
HB910A  
TECHNICAL DATA**

ITEM	UNIT		PROPERTY DATA
Structure	-		 <ul style="list-style-type: none"> <li>- PET Liner</li> <li>- 55µ (±2) Silicone Adhesive</li> <li>- 25µ PET Backing</li> <li>- 30µ (±2) Acrylic Adhesive</li> <li>- Paper Release Liner</li> </ul>
Total Thickness	µm		110 ± 5 (Excl. Liner)
Peel Strength	Si	g/in	1400 ± 50
	A		1000 ± 50
Tensile Strength	kg/in		> 10
Elongation	%		> 70
Dielectric Breakdown	kv		4
Temperature Resistance	Si		Good
	A		
Chemical Resistance	-		Good (20% HCl, NaOH / 20hrs)

Unless stated otherwise all values given are average. All of the tapes in our range should be thoroughly tested on the substrates in the particular application they are intended for. Hi-Bond Tapes Ltd. will not be responsible for product failure unless full testing has been completed. The customer has to decide on the tapes suitability for the intended application.