

Product datasheet Issue No 4

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**TIA070 DOUBLE-SIDED TISSUE TAPE  
SOLVENT ACRYLIC ADHESIVE**

(PRODUCT ALSO AVAILABLE IN A.T.G FORMAT)

**TECHNICAL DETAILS**

**TYPICAL VALUE**

**UNITS**

Thickness, adhesive + carrier		0.15	mm
Release liner thickness		0.12	mm
180 degree peel adhesion:	Open side	700	N/m
	Closed side	700	N/m
Polyester loop tack:	Open side	800	N/m
	Closed side	800	N/m
Liner release		10	N/m
Tensile strength		1000	N/m
Elongation at break		4	%
Service temperature, continuous		-40 to +140	Deg. C.
Temperature exposure short term		200 < 1min	Deg. C
Plasticizer Resistance			Excellent
Recommended application temperature		+5 to +25	Deg. C.
Shear adhesion, 1Kg @ 23 deg. C.		50	Hours
Shelf life		12	Months

Test Methods: BS 7116

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