

PRODUCT INFORMATION SHEET

S1398

Product:	DOUBLE SIDED CLEAR POLYESTER TAPE																							
Description:	A transparent 0.21 mm polyester film carrier with a high tack, very good cohesive strength, highly cross-linked solvent acrylic adhesive. It gives very good initial adhesion and ultimate bond. The adhesive has very good, U.V. and all-weather performance and is plasticiser resistant.																							
Liner:	S1398 – MOPP Red Filmic – especially for die cutting & where a high strength liner is required.																							
Colour:	Transparent																							
Roll Size:	Standard length 50 metres by required width.																							
Application:	Affixing plastic and wooden mouldings, bonding and laminating flexible and rigid materials. Fixing point of display materials. Print finishing. General applications where a strong, thin flexible tape with a high performance is required																							
Technical Details:	<table><tr><td>Tape Thickness:</td><td>0.21mm (AFERA 4006)</td></tr><tr><td>Liner Thickness:</td><td>0.07mm</td></tr><tr><td colspan="2"><i>180o Peel Adhesion (AFERA 4001)</i></td></tr><tr><td>AFERA Steel after 20 minutes:</td><td>32 N/25mm</td></tr><tr><td>AFERA Steel after 24 hours:</td><td>41 N/25mm</td></tr><tr><td colspan="2"><i>Dynamic Shear (1.33mm/minute)</i></td></tr><tr><td>AFERA Steel after 10 minutes</td><td>125 N/625mm2</td></tr><tr><td>AFERA Steel after 24 hours</td><td>141 N/625mm2</td></tr><tr><td colspan="2"><i>Quick Stick Tack</i></td></tr><tr><td>Finat FTM-9</td><td>34 N/25mm</td></tr><tr><td>Service Temperature:</td><td>-20°C to +160° C</td></tr></table>		Tape Thickness:	0.21mm (AFERA 4006)	Liner Thickness:	0.07mm	<i>180o Peel Adhesion (AFERA 4001)</i>		AFERA Steel after 20 minutes:	32 N/25mm	AFERA Steel after 24 hours:	41 N/25mm	<i>Dynamic Shear (1.33mm/minute)</i>		AFERA Steel after 10 minutes	125 N/625mm2	AFERA Steel after 24 hours	141 N/625mm2	<i>Quick Stick Tack</i>		Finat FTM-9	34 N/25mm	Service Temperature:	-20°C to +160° C
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Surface Preparation:	The surface on which the tape is to be used must be clean, dry and free from grease and dust. Remember that pressure sensitive adhesive must be applied with the maximum possible pressure in order to achieve maximum adhesion levels. The recommended application temperature is between 15° C and 25° C.																							
Note:	The above figures represent average values. Actual figures can vary. The selection and application of a tape is the responsibility of the buyer. Tape should be stored at room temperature and should not be exposed to sunlight. We reserve the right to make changes without notice to our products and specifications.																							