

## 13-FL05

## Film Tape

### Product Description

A transparent double sided self-adhesive tape consisting of a PP film carrier coated with a modified acrylic adhesive. An excellent bond to critical materials such as PP, PE & rough surfaces.

Product Features	Excellent combination of high initial tack & long-term adhesion Good temperature & UV resistance, Suitable for outdoor use Excellent chemical resistance	
Carrier	Polypropylene	
Density	N/A	
Adhesive Type	Modified Acrylic	
Total Thickness	0.22mm	
Adhesive Tape Colour	Clear	
Release Liner	Amber Glassine Paper 80gsm	
Peel Adhesion (N/25mm)	Adhesion to Steel (initial)	13 N/cm
	Adhesion to ABS (initial)	11.3 N/cm
	Adhesion to Aluminium (initial)	10.2 N/cm
	Adhesion to PC (initial)	12.3 N/cm
	Adhesion to PE (initial)	5.4 N/cm
	Adhesion to PET (initial)	9.9 N/cm
	Adhesion to PP (initial)	6.8 N/cm
	Adhesion to PS (initial)	11.8 N/cm
	Adhesion to PVC (initial)	10.5 N/cm
	Adhesion to Steel (after 14 days)	13.5 N/cm
	Adhesion to ABS (after 14 days)	14.4 N/cm
	Adhesion to aluminium (after 14 days)	12.8 N/cm
	Adhesion to PC (after 14 days)	15 N/cm
	Adhesion to PE (after 14 days)	6.8 N/cm
	Adhesion to PET (after 14 days)	12.5 N/cm
	Adhesion to PP (after 14 days)	8.8 N/cm
	Adhesion to PS (after 14 days)	13.4 N/cm
	Adhesion to PVC (after 14 days)	17 N/cm
Shear Strength	High	
Elongation	75%	
Continuous Temp. Range	-35°C to +80°C	
Minimum Application Temp.	+15 °C	
Available Widths	3mm – 1250mm	
Available Formats	Logs, Rolls, Sheets, Discs, Pads, Die-cut Shapes	
Shelf Life	1 Year stored at 21°C, 50% RH and out of direct sunlight	

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