



Description	T74-P-K. 50µ 2-way bright 3 year copper, PermPLUS permanent adhesive. 'T-Series' bright copper polyester with a clear medium tack permanent adhesive. Primarily for window graphics. The copper is the same from both sides so ideal for two way viewing. T74-P-K can be applied dry or wet and will never whiten when wet applied, even at colder temperatures.				
Key Features	Latex and UV printable. No adhesive milking when wet applied. Rigid polyester base does not shrink. 'Water-repellent' PE coated liner. Available up to 1230mm wide.				
Conversion	Primarily for CAD. For Latex and UV printing. Users are advised to test print. Prints should be left flat, uncovered for at least 4 hours prior to cutting, lamination or application.				
Precaution	With polyester films there is always a risk of leaving adhesive during removal. Adhesive residue is reduced if wet application is used. For application to flat surfaces only.				
Application	Wet application is highly recommended.				
Compliance	REACH and RoHS compliant				
Fire Certification	Not Applicable				
Face Material	Bright Polyester				
Face Thickness	50µ thick				
Adhesive	'PermPLUS' permanent clear UV polyacrylate				
Adhesive weight	Nominal 23gsm				
Perceived Tack	Medium Tack Permanent				
Liner	140gsm kraft liner				
Dimensional stability	N/A				
Conformability	1D Flat-sided				
Optimal application temp	+5 to 25°C				
Min application temp	+2°C on stainless steel or glass				
Max application temp	+30°C				
Intermittent service temp	-30 to 100°C				
Shelf-life	2 year				
Adhesive Data (Nominal)	180° Peel Adhesion N/25mm				
		Stainless Steel	Glass	Polypropylene	MDF
	20 min	13	15	2	3
	24 hour	14	17	7	5
1 week	17	19	8	6	
Chemical Resistance	The unprinted film can be wiped clean with water and diluted household detergents. Resistant to mineral oils, fats and fuels, aliphatic solvents, mild acids, salt and alkali, diesel oil, gasoline, paraffin, hydraulic oil, antifreeze, soap suds, etc.				
Outdoor Durability	2 year unprinted Zone 1 (Northern Europe, North America) vertical exposure 1 year unprinted Zone 2 (S. Europe, Central & S. America, Asia Pacific) vertical exposure 0-1 year unprinted Zone 3 (Middle East, Africa & desert areas) vertical exposure				
Important	The nominal values shown are based upon research and test methods on unprinted material and are provided without guarantee and do not constitute a warranty. Users are advised to ensure that performance and reliability are not compromised by determining the suitability of each product prior to its intended use. Prolonged exposure to high and low temperatures in the presence of chemicals such as solvents, acids etc. may eventually cause deterioration. Actual performance will depend on substrate preparation, exposure conditions and correct application. For further information on the test methods used refer to www.nu-coat.com/testmethods . Nu-Coat Limited will not be liable for any indirect or consequential loss.				