



Description	P16-P-K. 75µ matt white high-opacity 7 year polymeric PVC, PermPLUS permanent adhesive, 135gsm kraft liner 'P Series' 7 year polymeric for simple curved surfaces. High opacity matt white polymeric with a clear PermPLUS permanent adhesive on a kraft liner. High opacity coverall film is the preferred alternative to a grey adhesive. EN-13501-1 fire rated.				
Key Features	No adhesive milking when wet applied. Fire rated. Available up to 1600mm wide. Solvent, Latex and UV printable. Splice free rolls.				
Conversion	Primarily for digital printing but can be CAD cut. Prints should be left flat for at least 4 hours prior to cutting, lamination or application.				
Precaution	For application to flat and simple curved surfaces.				
Application	Dry or Wet application.				
Compliance	REACH and RoHS compliant				
Fire Certification	EN13501-1				
Face Material	Polymeric high-opacity calendered PVC				
Face Thickness	75µ thick				
Adhesive	'PermPLUS' permanent clear UV polyacrylate				
Adhesive weight	Nominal 24gsm				
Perceived Tack	Medium Tack Permanent				
Liner	135gsm kraft liner				
Dimensional stability	Nominal 0.09mm				
Conformability	2D Simple Curves				
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	17	18	7	5
	24 hour	21	22	8	7
1 week	22	23	9	8	
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	7 year unprinted Zone 1 (Northern Europe, North America) vertical exposure 3-4 year unprinted Zone 2 (S. Europe, Central & S. America, Asia Pacific) vertical exposure 2-3 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.				