

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.

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	16	17	8	5
24 hour	19	19	9	6
1 week	20	21	10	7

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.